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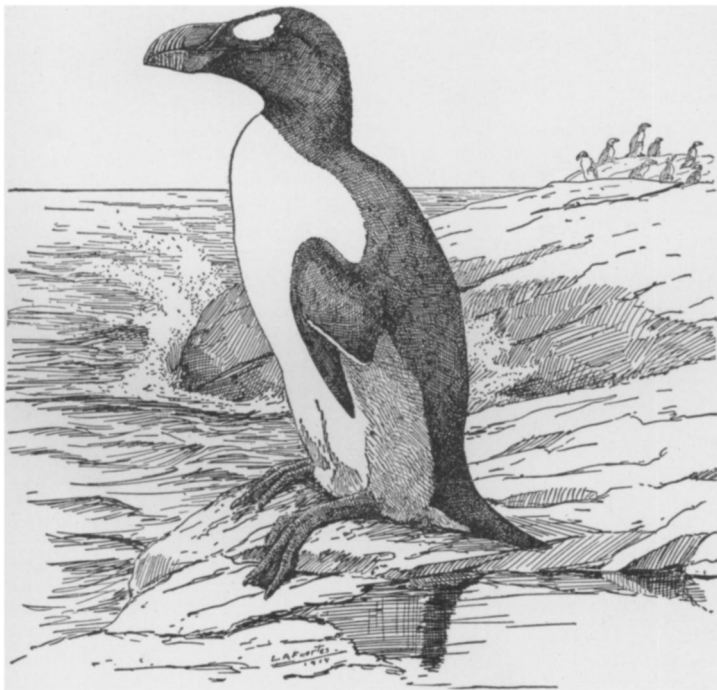
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{ VOL. XXXIX.

# The Auk

## A Quarterly Journal of Ornithology

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EDITOR  
WITMER STONE



**VOLUME XXXIX**

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1922

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APRIL, 1922.<sup>1</sup>

## FELLOWS

\* Life Fellow.

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ANTHONY, A. W., Nat. Hist., Mus., Balboa Park San Diego, Calif.	(1885)1895
BANGS, OUTRAM, Museum Comp. Zoology, Cambridge, Mass..	(1884)1901
BARROWS, Prof. W. B., Box 1047, East Lansing, Mich.....	1883
BATCHELDER, CHARLES F., 7 Kirkland St., Cambridge, Mass....	Founder
BEEBE, C. WILLIAM, New York Zool. Park, New York, N. Y..	(1897)1912
*BENT, ARTHUR CLEVELAND, Taunton, Mass.....	(1889)1909
BERGTOLD, DR. W. H. 1159 Race St., Denver Colo.....	(1889)1921
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BROOKS, ALLAN C., Okanagan Landing, B. C.....	(1902)1921
BROWN, NATHAN CLIFFORD, 218 Middle St., Portland, Me.....	Founder
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CHAPIN, JAMES P., Amer. Mus. Nat. Hist., New York, N. Y..	(1906)1921
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DEANE, RUTHVEN, 112 W. Adams St., Chicago, Ill.....	1883
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FORBUSH, EDWARD H., State House, Boston, Mass.....	(1887)1912
FUERTES, LOUIS A., 201 Wyckoff Ave. Ithaca, N. Y.....	(1891)1912
GRINNELL, DR. GEORGE BIRD, 238 E. 15th St., New York, N. Y....	1883
GRINNELL, DR. JOSEPH, Mus. Vert. Zool., Univ. Calif., Berkeley, Calif.	(1894)1901
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LOOMIS, LEVERETT M., Cal. Acad. Sci., San Francisco, Calif....	(1883)1892
*MAILLIARD, JOSEPH. 1815 Vallejo St., San Francisco, Calif....	(1895)1914
MCATEE, WALDO LEE, Biological Survey, Washington, D. C..	(1903)1914
*MCGREGOR, RICHARD C., Bureau of Science, Manilla, P. I....	(1889)1907
MERRIAM, DR. C. HART, 1919 16th St., N. W., Washington, D. C..	Founder
MILLER, W. DEWITT, Am. Mus. Nat. Hist., New York, N. Y..	(1896)1914

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<sup>2</sup> Dates in parentheses indicate dates of joining the Union.

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(1905)1920
- NEHRLING, H., Gotha, Fla.....1883
- NELSON, DR. E. W., Biological Survey, Washington, D. C.....1883
- OBERHOLSER, DR. HARRY C., Biol. Survey, Washington, D. C.(1888)1902
- OSGOOD, DR. WILFRED H., Field Museum Nat. Hist., Chicago, Ill.  
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- \*PALMER, DR. T. S., 1939 Biltmore St., N. W., Washington D. C.(1888)1901
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- RILEY, JOSEPH H., U. S. Nat. Mus., Washington, D. C.....(1897)1919
- ROBERTS, DR. THOMAS S., Univ. of Minnesota, Minneapolis, Minn...1883
- \*SAGE, JOHN H., Portland, Conn.....1883
- SAUNDERS, WILLIAM E., 240 Central Ave., London, Ontario.....1883
- SHUFELDT, DR. ROBERT W., 3356 18th St., N. W., Washington, D. C.  
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- STONE, DR. WITMER, Acad. Nat. Sciences, Philadelphia, Pa....(1885)1892
- SWARTH, HARRY S., 2906 Pine Ave., Berkeley, Calif.....(1900)1916
- TAVERNER, PERCY A., Victoria Memorial Museum, Ottawa, Canada  
(1902)1917
- TODD, W. E. CLYDE, Carnegie Museum, Pittsburgh, Pa.....(1890)1916
- WETMORE, DR. ALEXANDER, Biol. Survey, Washington, D. C..(1908)1919
- WIDMANN, OTTO, 5105 Enright Ave., St. Louis, Mo.....1884

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(1899)1920
- HENSHAW, HENRY W., The Ontario, Washington, D. C.....(1893)1918
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- STEJNEGER, DR. LEONHARD, U. S. Nat. Mus., Washington, D. C.  
(1883)1911

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Victoria, Australia.....(1902)1921
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HELLMAYR, DR. CARL E., Neuhauserstrasse 51. II, Munich, Germany .....	(1903)1911
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MÉNÉGAUX, DR. HENRI AUGUSTE, Museum d'Histoire Naturelle, 55 Rue de Buffon, Paris, France.....	(1916)1918
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ROTHSCHILD, Lord LIONEL WALTER, Zoological Museum, Tring, Herts, England .....	(1898)1913
SALVADORI, Count TOMMASO, Royal Zool. Museum, Turin, Italy....	1883
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PHILLIPS, MONTAGU AUSTIN, Devonshire House, Reigate, Surrey, Eng- land.....	1919

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SHÖLER, DR. E. LEHN, Uraniavej 14-16, Copenhagen, Denmark . . . . .	1920
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SNOUKAERT VON SCHAUBURG, Baron RENÉ C. E. G. J. van, Doorn, Holland . . . . .	1920
SWANN, H. KIRKE, Thorncombe, Lyonsdown Road, New Barnet, Herts. England . . . . .	1919
SWYNNERTON, C. F. M., Poste Restante, Dar-es-Salaam, Tanganyika Ter. East Africa . . . . .	1918
THEEL, DR. JOHAN HJALMAR, University of Upsala, Upsala, Sweden	1884
TICEHURST, N. F., 24 Pevensy Road, St. Leonards-on-Sea, England	1918
TSCHUSI ZU SCHMIDHOFFEN, VICTOR, RITTER VON, Villa Tännenhof, bei Hallein, Salzburg, Austria . . . . .	1884
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UCHIDA, SEINOSUKE, No. 1, 1-chome, Kitamachi, Aoyama, Tokyo, Japan . . . . .	1919
VAN SOMEREN, DR. VICTOR G. L., Box 140, Nairobi, British East Africa	1921
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WINGE, DR. HERLUF, Univ. Zool. Museum, Copenhagen, Denmark	1903
WITHERBY, HARRY FORBES, 12 Chesterford Gardens, Hampstead, Lon- don, N. W. 3, England . . . . .	1916
WORCESTER, Prof. DEAN C., Manila, P. I. . . . .	1903
ZELEDON, DON JOSÉ C., San José, Costa Rica . . . . .	1884

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ANDERSON, DR. R. M., Mus. Geol. Survey, Ottawa, Canada . . . . .	(1907) 1914
ATTWATER, H. P., 2120 Genesee St., Houston, Texas . . . . .	(1891) 1901

- BAILEY, VERNON, 1834 Kalorama Ave., Washington, D. C.... (1887)1901  
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 BAILY, WILLIAM L., 220 E. Lancaster Road, Ardmore, Pa.... (1886)1901  
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 BARBOUR, DR. THOMAS, Mus. Comp. Zoology, Cambridge, Mass.  
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 BARTSCH, DR. PAUL, U. S. Nat. Museum, Washington, D... C.(1896)1902  
 BECK, ROLLO HOWARD, c/o Amer. Consul, Papeete, Tahiti... (1894)1917  
 BOND, FRANK, 3027 Newark St., N. W., Cleveland Park, D. C.  
 (1887)1901  
 BOWLES, JOHN HOOPER, The Woodstock, Tacoma, Wash.....(1891)1910  
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 BROOKS, WM. SPRAGUE, 234 Berkeley St., Boston, Mass.....(1907)1917  
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 (1898)1901  
 BRYANT, DR. HAROLD CHILD, Mus. Vert. Zool. Berkeley, Calif.(1913)1918  
 BURNS, FRANK L., Berwyn, Pa.....(1891)1901  
 BUTLER, AMOS W., 52 Downey Ave., Irvington, Indianapolis, Ind.  
 (1885)1901  
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 CHERRIE, GEORGE K., Newfane, Vt.....(1891-1912) (1917) 1918  
 CLARK, DR. HUBERT L., Mus. Comp. Zool. Cambridge, Mass..(1886)1902  
 DAWSON, WM. L., R. D. 1, Santa Barbara, Calif.....(1895)1905  
 DEANE, WALTER, 29 Brewster St., Cambridge, Mass.....(1897)1901  
 EATON, PROF. ELON HOWARD, 678 Main St., Geneva, N. Y.... (1895)1907  
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 FARLEY, JOHN A., 52 Cedar St., Malden, Mass.....(1904)1919  
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 FORDYCE, GEO. L., 40 Lincoln Ave., Youngstown, Ohio.....(1901)1921  
 GABRIELSON, IRA N., 515 P. O. Bldg., Portland, Ore.....(1912)1920  
 GAULT, BENJAMIN TRUE, 2313 Washington Blv'd., Chicago, Ill.(1885)1903  
 GOLDMAN, EDWARD A., Biological Survey, Washington, D. C. (1897)1902  
 GRISCOM, LUDLOW, 37 5th Ave., New York, N. Y.....(1908)1918  
 HARPER, FRANCIS, Zool. Lab., Cornell Univ., Ithaca, N. Y....(1907)1917  
 \*HARRIS, HARRY, 18 West 52nd St., Kansas City, Mo. ....(1911)1919  
 HERRICK, PROF. FRANCIS H., Adelbert College, Cleveland, O...(1913)1919  
 HERSEY, F. SEYMOUR, 6 Maple Ave., Taunton, Mass.....(1911)1916  
 HOFFMAN, RALPH, Santa Barbara School, Carpenteria, Calif...(1893)1901  
 HOLLISTER, NED, Nat. Zoological Park, Washington, D. C.... (1894)1910  
 HOWELL, A. B., 770 S. Pasadena Ave., Pasadena, Calif.....(1909)1916  
 HOWELL, ARTHUR H., 2919 S. Dakota Ave., Washington, D. C.(1889)1902  
 JACOBS, J. WARREN, 404 S. Washington St., Waynesburg, Pa..(1889)1904  
 JEFFRIES, WILLIAM A., 11 Pemberton Square, Boston, Mass.. (1883)1901  
 JOB, HERBERT K., 601 Washington Ave., West Haven, Conn..(1896)1901  
 KALMBACH, EDWIN R., Biological Survey, Washington, D. C.. (1910)1915

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 KNOWLTON, DR. F. H., U. S. Nat. Mus., Washington, D. C. . . . (1883)1902  
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 LINCOLN, F. C., Biological Survey, Washington, D. C. . . . . (1910)1921  
 MACKAY, GEORGE H., 110 State St., Room 203, Boston, Mass. (1890)1901  
 MAILLIARD, JOHN W., 230 California St., San Francisco, Calif. (1895)1901  
 MILLER, DR. LOYE HOLMES, Southern Branch Univ. Calif., Los Angeles,  
 Calif. . . . . (1918)1920  
 MOORE, ROBERT THOMAS, Onawa, Me. . . . . (1898)1914  
 MORRIS, GEORGE SPENCER, Olney, Philadelphia, Pa. . . . . (1887)1914  
 MORRIS, ROBERT O., 82 Temple St., Springfield, Mass. . . . . (1888)1904  
 MURDOCH, JOHN, 16 High Rock Way, Allston, Mass. . . . . (1883)1903  
 NICHOLS, JOHN T., Am. Mus. Nat. Hist., New York, N. Y. . . . (1901)1910  
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 . . . . . (1890)1902  
 PEARSON, T. GILBERT, 1974 Broadway, New York, N. Y. . . . . (1891)1902  
 PENARD, THOMAS E., 12 Norfolk R'd, Arlington, Mass. . . . . (1912)1919  
 PENNOCK, CHAS. J., Kennett Square, Pa. . . . . (1888)1901  
 PETERS, JAMES LEE, Harvard, Mass. . . . . (1904)1918  
 PHILLIPS, DR. JOHN C., Wenham, Mass. . . . . (1904)1912  
 PREBLE, EDWARD A., Biological Survey, Washington, D. C. . . . (1892)1901  
 RATHBURN, SAMUEL F., 217 14th Ave. N., Seattle, Wash. . . . . (1893)1902  
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 . . . . . (1885)1901  
 ROBINSON, COL. WIRT, U. S. A., West Point, N. Y. . . . . (1897)1901  
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 SAUNDERS, ARETAS A., 48 Longview Ave., Fairfield, Conn. . . . (1907)1920  
 SETON, ERNEST THOMPSON, Greenwich, Conn. . . . . (1883)1901  
 \*SHERMAN, MISS ALTHEA R., National via McGregor, Iowa. . . . (1907)1912  
 \*SHIRAS, HON. GEORGE, 3d, Stoneleigh Court, Washington, D. C.  
 . . . . . (1907)1915  
 STEPHENS, FRANK, Nat. Hist. Museum, San Diego, Calif. . . . . (1883)1901  
 STEPHENS, PROF. T. C., Morningside College, Sioux City, Iowa. (1909)1920  
 STRONG, DR. REUBEN M., 706 S. Lincoln St., Chicago, Ill. . . . (1889)1903  
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 . . . . . (1902)1909  
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 THAYER, JOHN ELIOT, Lancaster, Mass. . . . . (1898)1905  
 TOWNSEND, DR. CHARLES H., Aquarium, Battery Park, New York,  
 N. Y. . . . . (1883)1901  
 TOWNSEND, DR. C. W., 98 Pinckney St., Boston, Mass. . . . . (1901)1905  
 TROTTER, DR. SPENCER, Swarthmore College, Swarthmore, Pa. (1888)1901  
 TYLER, DR. WINSOR M., 522 Mass. Ave., Lexington, Mass. . . . (1912)1917  
 WARREN, E. R., 1511 Wood Ave., Colorado Springs, Colo. . . . . (1902)1910

WAYNE, ARTHUR T., Mt. Pleasant, S. C.....	(1905)1906
WILLETT, GEORGE, Wrangell, Alaska.....	(1912)1914
*WILLIAMS, ROBERT WHITE, Dept. Agric., Washington, D. C..	(1900)1918
WOLCOTT, Dr. ROBERT H., State University, Lincoln, Neb....	(1901)1903
*WOOD, Dr. CASEY A., 7, W. Madison St., Chicago, Ill.....	(1917)1921
WOOD, NORMAN A., Museum Univ. of Mich. Ann Arbor, Mich.	(1904)1912
WRIGHT, Dr. ALBERT H., Upland Road, Ithaca, N. Y.....	(1906)1919
WRIGHT, Mrs. MABEL OSGOOD, Box 32, Fairfield, Conn. ....	(1895)1901

## ASSOCIATES

### \*Life Associates

ABBOTT, CLINTON GILBERT, 4290 Sierra Vista, San Diego, Calif.....	1898
ABBOTT, Miss HARRIET, Fryeburg, Me.....	1918
ABBOTT, WALDO L., Hotel Somerset, Boston, Mass.....	1921
ACHORN, Dr. JOHN W., Pine Bluff, N. C.....	1921
ADAMS, BENJAMIN, Wethersfield, Conn.....	1911
ADAMS, Rev. CHARLES L., New Canaan, Conn.....	1920
ADAMS, WILLIAM C., 43 Clyde St., Newtonville, Mass.....	1920
ADAMS, Dr. Z. B., 43 Cottage Farm Road, Longwood, Mass.....	1908
ADELMANN, HOWARD BERNHARDT, Stimson Hall, Cornell Univ., Ithaca N. Y.....	1919
AHRENS, Dr. T. G., Landanerstrasse 4, Berlin-Wilmersdorf, Germany	1920
AIKEN, Hon. JOHN, Superior Court, Court House, Boston, Mass....	1905
AIMAR, Dr. CHARLES PONS, 4 Vanderhorst St., Charleston, S. C....	1916
*ALEXANDER, Miss ANNIE M., Box 248 Suisun City, Calif.....	1911
ALEXANDER, EDWARD GORDON, E. Arrow St., Marshall, Mo.....	1919
ALLEN, Mrs. AMELIA SANBORN, 37 Mosswood R'd, Berkeley, Calif..	1919
ALLEN, ARTHUR F., Box 717 Sioux City, Iowa.....	1919
ALLEN, MARY P., 206 Moore St., Hackettstown, N. J.....	1913
ANDERSON, EDWIN C., Dell Rapids, S. D.....	1919
ANDERSON, Mrs. J. C., Great Barrington, Mass.....	1903
ANGELL, WALTER A., 33 Westminster St., Providence, R. I.....	1901
ANKENEY, Miss HELEN, Rt. 10, Xenia, Ohio.....	1920
ANTHONY, H. E., Amer. Mus. Nat. Hist., New York, N. Y.....	1911
ARMITAGE, LUCIUS, 282 E. 162nd St., New York, N. Y.....	1918
ARMOUR, Mrs. GEORGE, Allison House, Princeton, N. J.....	1920
ARMSTRONG, EDWARD E., 2249 Calumet Ave., Chicago, Ill.....	1904
ARNOLD, EDWARD, Grand Trunk R'y., Montreal, Quebec .....	1894
ARNOLD, Dr. W. W., 504 N. Nevada Ave., Colorado Springs, Colo...	1910
ARTHUR, EDMUND WATTS, 7438 Perrysville Ave., Ben Avon, Pitts- burgh, Pa.....	1919
ARTHUR, STANLEY CLISBY, 6043 Perrier St., New Orleans, La. ....	1916

ASPINWALL, MRS. CLARENCE A., 1839 Wyoming Ave., Washington, D. C.....	1916
ATHERTON, EDWARD H., 22 Aldworth St., Boston, 30, Mass.....	1917
ATWELL, GEORGE, C., Strafford, N. H.....	1920
AVERILL, CHARLES KETCHUM, 406 Stratford Ave., Bridgeport, Conn.....	1919
AYRES, Miss MARY ADELINE, 119 High St., Medford Mass.....	1915
BABCOCK, CLYDE H., 3426 W. Kiowa St., Colo. Springs, Colo.....	1920
BABCOCK, Dean, Long's Peak, Colo.....	1911
BACON, FRANCIS L., 236 Winona Ave., Germantown, Pa.....	1917
BADÉ, Dr. WM. FREDERIC, 2616 College Ave., Berkeley, Calif.....	1916
BADGER, ARTHUR C., 167 Dudley Road, Newton Centre, Mass.....	1917
BADGER, LESTER R., 2401 Lake Place, Minneapolis, Minn.....	1920
BAER, JOHN LEONARD, Apt. 1, The Maury, 19th & G Sts., N. W., Washington, D. C.....	1920
*BAGG, AARON C., 70 Fairfield Ave., Holyoke, Mass.....	1916
BAGG, EGBERT, 406 Genesee St., Utica, N. Y.....	1916
BAGG, JOHN LEONARD, 89 Lexington Ave., Holyoke, Mass.....	1918
BAILEY, ALFRED M., Colorado Mus. Nat. Hist., Denver, Colo.....	1918
BAILEY, Prof. GUY A., Geneseo, N. Y.....	1910
BAILEY, SAMUEL WALDO, 64 S. Mountain R'd., Pittsfield, Mass.....	1909
BAIRD, Miss KATHERINE B., 815 Webster St., N. W., Washington, D. C.....	1918
BAIRD, ROBERT LOGAN, 279 Oak St., Oberlin, Ohio.....	1921
BAKER, JACK D., Willets, Mendocino Co., Calif.....	1920
BALES, Dr. BLENN R., 149 W. Main St., Circleville, Ohio.....	1907
BALL, Mrs. BENNET F., Oakville, Conn.....	1905
BALL, EDWARD M., East Falls Church, Va.....	1918
BALL, Dr. JOS. P., 5001 Frankford Ave., Philadelphia, Pa.....	1911
BANCROFT, GRIFFING, 2525 First St., San Diego, Calif.....	1921
BARBER, Prof. BERTRAM A., Hillsdale College, Hillsdale, Mich.....	1920
BARBER, FURNALD K., La Fox, Kane Co., Ill.....	1920
BARBOUR, Rev. ROBERT, Y. M. C. A., Montclair, N. J.....	1902
BARCLAY, WILLIAM, Barré, Vermont.....	1921
BARLOW, HENRY HOYT, 3131 16th St., N. W., Washington, D. C....	1921
BARKER, Miss HELEN, 421 E. Adams St., Sandusky, O.....	1918
BARNARD, Judge JOB, 1401 Fairmont St., Washington, D. C.....	1886
BARNARD, T. W., 46 Norfolk Road, Arlington, Mass.....	1921
BARNES, CHARLES SYDNEY, 19 W. 31st St., Bayonne, N. J.....	1920
BARNES, CLAUDE T., 359 Tenth Ave., Salt Lake City, Utah.....	1908
BARNES, Hon. R. MAGOON, Lacon, Ill.....	1889
BARRETT, CHAS. H. M., 1339 Valley Place S. E., Washington, D. C..	1912
BARRETT, HAROLD LAWRENCE, 172 Huntington Ave., Boston, Mass..	1909
BARROWS, IRA, 15 Maiden Lane, New York, N. Y.....	1920
BARRY, Miss ANNA K., 5 Bowdoin Ave., Dorchester, Mass.....	1907
BARTLETT, Miss MARY F., 227 Commonwealth Ave., Boston, Mass..	1912

BARTRAM, EDWIN B., Bushkill, Pike Co., Pa.....	1913
BASSETT, FRANK NEWTON, 1338 8th St., Alameda, Calif.....	1919
BATES, MISS EMELINE CLARK, 59-69 Scott St., Chicago, Ill.....	1920
BATES, Rev. J. M., Red Cloud, Neb.....	1918
BATTEN, GEORGE, 46 Lloyd Road, Montclair, N. J.....	1914
BAYNES, ERNEST HAROLD, Meriden, N. H.....	1918
BEARD, THEODORE R., 970 Lincoln Place, Boulder, Colo.....	1920
BECK, HERBERT H., Lititz, Lancaster Co., Pa.....	1921
BECKFORD, ARTHUR W., 10 Park Place, Boulder, Colo.....	1919
BELL, Dr. W. B., Biological Survey, Washington, D. C.....	1912
BENJAMIN, MRS. ALFRED, 350 Summer Ave., Newark, N. J.....	1920
BENKENSTEIN, Hon. L. J., U. S. Commissioner, Beaumont, Tex.....	1921
BENNETT, Rev. GEORGE, Iowa City, Iowa.....	1913
BENSON, FRANK W., 46 Washington Sq., Salem, Mass.....	1920
BERLIN, MRS. CORA D., 423 Fourth St., Marietta, Ohio.....	1920
BERMAN, DANIEL, 70 Morningside Drive, New York, N. Y.....	1919
BICKNELL, MRS. F. T., 319 S. Normandie Ave., Los Angeles, Calif.....	1913
BIDDLE, Miss EMILY WILLIAMS, 2201 Sansom St., Philadelphia, Pa.....	1898
BIGELOW, MRS. A. P., Ogden, Utah.....	1919
BIGELOW, Dr. LYMAN F., 80 Winter St., Norwood, Mass.....	1914
BIGELOW, Dr. WILLIAM STURGIS, 56 Beacon St., Boston, Mass.....	1920
BISCHOFF, FRANK L., Rock Port, Mo.....	1921
BISHOP, SHERMAN C., N. Y. State Museum, Albany, N. Y.....	1919
BLACKWELDER, ELIOT, 740 Olive St., Denver, Colo.....	1895
BLAISDELL, Miss RUTH, 126 Grand View Ave., Wollaston 10, Mass.....	1920
BLAKE, BENJAMIN S., Auburndale 66, Mass.....	1920
BLINCOE, BENEDICT J., Rt. 13, Dayton, Ohio.....	1921
BLOOMFIELD, MRS. C. C., 723 Main St. W., Jackson, Mich.....	1901
BLOWERS, Miss AGNES, Rt. 2, Morrisville, N. Y.....	1920
BLUMHARDT, GUSTAV, 80 Hunter Ave., Maywood, N. J.....	1921
BOARDMAN, Miss E. D., 416 Marlborough St., Boston, Mass.....	1906
BODINE, MRS. DONALDSON, 4 Mills Place, Crawfordsville, Ind.....	1916
BOEHNER, REGINALD STEPHEN, Syracuse Univ., Syracuse, N. Y.....	1919
BOGARDUS, Miss CHARLOTTE, Elm St., Coxsackie, N. Y.....	1909
BOLT, BENJAMIN FRANKLIN, 1421 Prospect Ave., Kansas City, Mo.....	1909
BOND, HARRY L., Lakefield, Minn.....	1908
BONFILS, FREDERICK G., The Denver Post, Denver, Colo.....	1918
BONNETT, D. B., Bay Head, N. J.....	1920
BOSSON, CAMPBELL, 19 Brewster St., Boston, Mass.....	1906
*BOULTON, Wm. B., Morristown Trust Co., Morristown, N. J.....	1919
BOULTON, W. R., Jr., Beaver, Pa.....	1921
BOURNE, THOMAS L., Hamburg, N. Y.....	1913
BOWDEN, Miss ENID, 305 Waverly St., Ottawa, Ont.....	1921
BOWDEN, MRS. MARIE L., 305 Waverly St., Ottawa, Ont.....	1921
BOWDISH, B. S., Demarest, N. J.....	1891
BOWDISH, MRS. B. S., Demarest, N. J.....	1902

BOWDITCH, Dr. HAROLD, 44 Harvard Ave., Brookline, Mass.....	1900
BOWEN, MAURICE S., Box 327 Middleboro, Mass.....	1921
BOYD, DONALD H., Box 466, Hobart, Ind.....	1920
BOYD, Mrs. HARRIET T., 17 Marsh St., Dedham, Mass.....	1917
BOYLE, ASHBY D., 380 E. St., Salt Lake City, Utah.....	1921
BRACKEN, Mrs. HENRY M., 1010 Fourth St., S. E., Minneapolis, Minn.....	1897
BRADBURY, W. C., 1440 Race St., Denver, Colo.....	1915
BRADLEE, THOMAS STEVENSON, South Sudbury, Mass.....	1902
BRADSHAW, FRED, Regina, Sask.....	1921
BRAINERD, Dr. JOHN BLISS, 419 Boylston St., Boston, Mass.....	1921
BRALLIAR, FLOYD, Madison, Tenn.....	1921
*BRANDRETH, COURTNEY, Ossining, N. Y.....	1905
*BRANDRETH, FRANKLIN, Ossining, N. Y.....	1889
BRANDT, HERBERT W., 2025 East 88th St., Cleveland, Ohio.....	1915
BRANNON, PETER A., Box 358, Montgomery, Ala.....	1919
BREDER, CHAS. M. Jr., 23 Humboldt St., Newark, N. J.....	1919
BREWSTER, Mrs. WILLIAM, The Charlesgate, 535 Beacon St., Boston, Mass.....	1912
BRICKENSTEIN, Miss MARY R., 1603 19th St., Washington, D. C.....	1920
BRIDGE, EDMUND, 52 Wyman St., West Medford, Mass.....	1910
*BRIDGE, Mrs. EDMUND, 52 Wyman St., West Medford, Mass.....	1902
BRIGHT, STANLEY, Eighth and Elm Sts., Reading, Pa.....	1921
BRIMLEY, H. H., State Museum, Raleigh, N. C.....	1904
BRISTOL, Miss F. L., 169 Columbia Heights, Brooklyn, N. Y.....	1921
BROCKWAY, ARTHUR W., Hadlyme, Conn.....	1912
BRONSON, BARNARD S., 175 Jay St., Albany, N. Y.....	1920
BROOKING, A. M., Inland, Neb.....	1920
BROOKS, Rev. EARLE AMOS, 10 Beacon St., Everett, Mass.....	1892
BROOKS, GORHAM, 60 State St., Boston, Mass.....	1919
BROWN, Miss ANNIE H., 31 Maple St., Stoneham, Mass.....	1909
BROWN, Miss BERTHA L., 53 Court St., Bangor, Me.....	1918
BROWN, C. EMERSON, Zool. Gardens, W. Philadelphia Pa.....	1921
BROWN, EDMUND P., 48 Union St., Belfast, Me.....	1920
BROWN, EDWARD J., 22 W. 47th Place, Los Angeles, Calif.....	1891
BROWN, G. FRANKLIN, "Stonebridge," Needham, Mass.....	1917
BROWN, HARRY A., 40 Talbot St., Lowell, Mass.....	1912
BROWN, SAMUEL E., 10 Oakland St., Lexington, Mass.....	1920
BROWN, WM. JAMES, 250 Oliver Ave., Westmount, Quebec.....	1908
BROWNING, WM. HALL, 16 Cooper Square, New York, N. Y.....	1911
BRUEN, FRANK, 29 High St., Bristol, Conn.....	1908
BRUMBAUGH, CHALMERS S., 1020 Cathedral St., Baltimore, Md.....	1916
*BRUUN, CHAS. A., 314 Reliance Bldg., Kansas City, Mo.....	1919
BUGBEE, E. H., Williamstown, N. J.....	1921
BULL, CHARLES L., Oradell, N. J.....	1920
BULLOCK, D. S., c/o Amer. Embassy, Buenos Aires, Argentina.....	1920



BUNKER, CHARLES D., Kansas University Museum, Lawrence, Kan. .	1916
BURBANK, MRS. DELANCEY G., 17 Cherry St., N. Adams, Mass. ....	1920
BURGESS, HENRY C., M. D., Brighton Hall Canandaigua, N. Y. ....	1920
BURGESS, JOHN KINGSBURY, Chestnut St., Dedham, Mass. ....	1898
BURGESS, THORNTON WALDO, 61 Washington R'd., Springfield, Mass.	1919
BURLEIGH, THOS. D., Div. Forestry, Univ. of Ga., Athens, Ga. ....	1913
BURNETT, WILLIAM L., State Agric. College, Fort Collins, Colo. ....	1895
BURNHAM, JOHN, 218 Timken Bldg., San Diego, Calif. ....	1920
BURNHAM, STEWART HENRY, Dept. Botany, College of Agriculture, Ithaca, N. Y. ....	1919
BURTCH, VERDI, Branchport, N. Y. ....	1903
BUTCHER, HOWARD JR., Ardmore, Pa. ....	1921
BUTLER, EDWARD, Baines, La. ....	1920
BUTLER, Miss VIRGINIA, Stockbridge, Mass. ....	1919
BUTTERWORTH, FRANK SEILER JR., Mt. Carmel, New Haven Co., Conn. ....	1918
BUTTS, HARRY W., Youngstown, N. Y. ....	1920
BYRD, Mrs. HIRAM, University, Ala. ....	1918
CADUC, EUGENE E., 539 Massachusetts Ave., Boston, Mass. ....	1910
CADY, Prof. WALTER GUYTON, 49 High St., Middletown, Conn. ....	1916
CAHN, ALVIN R., College Station, Texas. ....	1917
CALDWELL, GUY C., 63 Oxford St., Cambridge, Mass. ....	1920
CALHOUN, Miss EMMA MAY, 216 E. Front St., Monroe, Mich. ....	1921
CALLENDER, JAMES PHILIPS, 45 Wall St., New York, N. Y. ....	1903
CALVERT, EARL W., c/o J. W. Noble, Harrow, Ont., Canada. ....	1919
CAMBURN, Mrs. OSMAN M., 6 Oak Knoll, Arlington 74, Mass. ....	1920
CAMPINI, CHAS. A., 154 E. 33rd St., New York, N. Y. ....	1919
CANNON, GABRIEL, Spartanburg, S. C. ....	1920
CARLISLE, GEORGE L., Jr., 550 Park Ave., New York, N. Y. ....	1920
CARPENTER, Rev. C. K., 1724 Sunnyside Ave., Chicago, Ill. ....	1894
CARPENTER, GEORGE I., 129 Dean St., Brooklyn, N. Y. ....	1907
CARRIGER, H. W., 5185 Trask St., Fruitvale Station, Oakland, Calif. .	1913
CARRYL, FRANK M., 1 Princeton St., Nutley, N. J. ....	1919
CARTER, C. M., 702 N. 6th St., St. Joseph, Mo. ....	1920
CARTER, JOHN D., Lansdowne, Pa. ....	1907
CARTER, T. DONALD, Am. Mus. Nat. Hist., New York, N. Y. ....	1921
CARTWRIGHT, W. J., 15 Latham St., Williamstown, Mass. ....	1920
CASE, Mrs. GEO. B., Englewood, N. J. ....	1920
CASH, HARRY A., 420 Hope St., Providence, R. I. ....	1898
CASWELL, Mrs. ARTHUR E., 241 Union St., Athol, Mass. ....	1918
CHAMBERLAIN, CHAUNCY W., 36 Lincoln St., Boston Mass. ....	1885
CHAPIN, Miss ANGIE C., 50 Saratoga Ave., Yonkers, N. Y. ....	1896
CHAPMAN, Mrs. F. M., Englewood, N. J. ....	1908
CHASE, RICHARD MORTON, 164 Westminister R'd, Rochester, N. Y. .	1919

CHASE, SIDNEY, 25 Ames Bldg., Boston, Mass.....	1904
CHEESMAN, WM. H., Biological Survey, Washington, D. C.....	1920
CHILDS, HENRY EVERETT, 864 Broadway, E. Providence, R. I.....	1919
CHRISTIE, EDW. H., 5069 Kensington Ave., St. Louis, Mo.....	1920
CHRISTOFFERSON, DR. KARL, Sault Ste. Marie, Mich.....	1921
CHRISTY, R. T., Windsor, Nova Scotia.....	1921
CLARK, ARTHUR L., Forest Home, Rt. 2, Ithaca, N. Y.....	1920
CLARK, AUSTIN HOBART, 1818 Wyoming Ave., Washington, D. C....	1919
CLARK, CLARENCE H., Lubec, Me.....	1913
CLARK, MISS EMILY L., Box 3, St. Johnsbury, Vt.....	1920
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CLARK, JOSIAH H., 702 E. 23rd St., Paterson, N. J.....	1895
CLARKE, CHARLES E., 51 Summit R'd., Medford, Mass.,.....	1907
CLARKE, MISS HARRIET E., 9 Chestnut St., Worcester, Mass.....	1896
CLARKE, MISS MARY S., Chadwell, Va.....	1916
CLARKE, MISS ROWENA A., Kirkwood, Mo.....	1919
CLARKE, STANLEY F., 41 Taconic St., Pittsfield, Mass.....	1920
CLEAVES, HOWARD H., Nat. Hist. Mus., Balboa Park, San Diego, Calif.....	1907
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COBB, MISS ANNIE W., 58 Paul Revere Road, Arlington, Mass.....	1909
COBB, PHILIP HACKER, Loomis Inst., Windsor, Conn.....	1917
COBB, DR. STANLEY, Ponkapog, Mass.....	1909
COBURN, MRS. LEWIS D., East Montpelier, Vt.....	1921
CODMAN, JAMES M., 87 Milk St., Boston, Mass.....	1920
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COFFIN, ROBERT L., Mass. Agric'l. Exp. Sta., Amherst, Mass.....	1917
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COGGINS, HERBERT L., 2929 Piedmont Ave., Berkeley, Calif.....	1913
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COLE, JOHN L., Rt. 5, Nevada, Iowa.....	1920
COLE, DR. LEON J., College of Agric., Univ. of Wis., Madison, Wis..	1908
COLLINS, ALFRED M., 226 Columbia Ave., Philadelphia, Pa.....	1921
COMMONS, MRS. F. W., 608 Cham'r of Commerce, Minneapolis, Minn	1902
CONGER, ALLEN C., 527 Forest St., E. Lansing, Mich.....	1919
CONOVER, HENRY B., 6 Scott, St., Chicago, Ill.....	1920
CONROE, IRWIN A. Alfred University, Alfred, N. Y.....	1921
COOK, CECIL DURWARD, 64 Flatt Ave., Hamilton, Ont.....	1921
COOK, FRANKLIN P., Seaside Hotel, Atlantic City, N. J.....	1920
COOK, FREDERICK, W., 1604 East Harrison St., Seattle, Wash.....	1915
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COOKMAN, ALFRED, 2929 B. St., San Diego, Calif.....	1920
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COPE, FRANCIS R., Jr., Dimock, Pa.....	1897
COPELAND, Miss ADA B., 1103 White Ave., Grand Junction, Colo....	1912
COPELAND, MANTON, 88 Federal St., Brunswick, Me.....	1900
CORDIER, Dr. A. H., 415 Benton Blv'd., Kansas City, Mo.....	1920
CORRINGTON, J. D., Dept. Biology Univ. S. C., Columbia, S. C.....	1921
CORYELL, SHERMAN, 1500 Hood Ave., Chicago, Ill.....	1921
COUES, Dr. WM. P., 31 Massachusetts Ave., Boston, Mass.....	1920
COULTAS, WILLIAM F., 156 Quadrangle Bldg., Iowa City, Ia.....	1921
COURT, EDWARD J., 1723 Newton St., N. W., Washington, D. C....	1919
COVELL, Dr. HENRY H., 1600 East Ave., Rochester, N. Y.....	1918
COX, RODMAN DAYTON, 56 College Ave., Rochester, N. Y.....	1919
CRABBE, Mrs. MARY E., 80 Oak St., Far Rockaway, N. Y.....	1921
CRAIG, WALLACE, Univ. of Maine, Orono, Me.....	1912
CRANE, Miss CLARA L., Dalton, Mass.....	1904
CRANE, Mrs. ZENAS, Dalton, Mass.....	1904
CRIDDLE, NORMAN, Treesbank, Man.....	1918
CROCKER, WM. T., 263 Lexington Ave., New York, N. Y.....	1920
*CROSBY, MAUNSELL S., Rhinebeck N. Y.....	1904
CROSS, ALBERT ASHLEY, Huntington, Mass.....	1918
CROSS, Mrs. R. J., 210 Mercer St., Princeton, N. J.....	1921
CROSSMAN, ANNIE F., Mus. Nat. Hist., Pittsfield, Mass.....	1920
CROWELL, Miss J. OLIVIA, Dennis, Mass.....	1918
CUDWORTH, WARREN H., 15 Beacon Ave., Norwood, Mass.....	1919
CUMMINGS, Miss EMMA G., 16 Kennard Road, Brookline, Mass.....	1903
CUNNINGHAM, J. WALTER, 3009 Dunham Ave., Kansas City, Mo....	1919
CURRIER, EDMONDE SAMUEL, 416 E. Chicago St., Portland, Ore....	1894
CURRIE, ROLLO P., 632 Keefer Pl., Washington, D. C.....	1895
CURRY, HASKELL BROOKS, 60 Bay State Road, Boston, 17, Mass....	1916
CURTIS, CHARLES P., 244 Beacon St., Boston, Mass.....	1915
CURTIS, ROY Q., JR., 11 W. 76th St., New York, N. Y.....	1919
CUTTER, Miss LUCIA B., Jaffrey, N. H.....	1920
DADISMAN, A. J., 115 Beverly Ave., Morgantown, W. Va.....	1921
DALEY, Miss MARY WOOD, Sleighton Farm, Darling P. O., Delaware Co., Pa.....	1920
DANE, Mrs. ERNEST B., Chestnut Hill, Mass.....	1912
DANFORTH, STUART T., College of Agr., Mayaguez, P. R.....	1916
DANIELS, EDWARD S., 7th and Elm Sts., St. Louis, Mo.....	1919
DAVENPORT, Mrs. ELIZABETH B., Brattleboro, Vt.....	1898
DAVIDSON, Mrs. FRANCES S., 1917 Emerson Ave., S., Minneapolis, Minn.....	1921
DAVIES, Miss DOROTHY E., Blackinton, Mass.....	1920
DAVIS, Miss Bertha E., 22 Cypress Place, Brookline, 46, Mass....	1920
DAVIS, JOHN M., 737 M. St., Eureka, Calif.....	1920
DAVIS, R. N., Everhart Museum, Scranton, Pa.....	1920
DAWSON, Prof. RALPH W., 1105 N. 33rd St., Lincoln, Neb.....	1920

DAY, CHESTER SESSIONS, 16 Browne St., Brookline 47, Mass.....	1897
DEAN, F. ROY, 3465 S. Spring Ave., St. Louis, Mo.....	1919
DEAN, R. H., 720 Quintard Ave., Anniston, Ala.....	1913
DEANE, GEORGE CLEMENT, 80 Sparks St., Cambridge, Mass.....	1899
DEARBORN, SAMUEL S., 411 Marlborough St., Boston, Mass.....	1919
DELOACH, R. J. H., 10145 Longwood Drive, Chicago, Ill.....	1910
DELURY, DR. RALPH E., Dominion Observatory, Ottawa, Canada...	1920
DEVANY, J. L., Annapolis Royal, Nova Scotia .....	1921
DENNIS, DR. LABAN, 71 Ridge Ave., Orange, N. J.....	1921
DENSMORE, MISS MABEL, 910 4th St., Red Wing, Minn.....	1910
DERBY, DR. RICHARD, Oyster Bay, L. I., N. Y.....	1898
DERY, DR. D. A., 112 Rue St. Joseph, Quebec, Canada.....	1921
DEWEY, DR. CHARLES A., 78 Plymouth Ave., Rochester, N. Y.....	1900
DEWIS, DR. JOHN W., 69 Newberry St., Boston 17, Mass.....	1920
DEXTER, PROF. JOHN SMITH, Univ. Sask. Saskatoon, Sask.....	1919
DEXTER, LEWIS, 1889 Elm St., Manchester, N. H.....	1915
DEXTER, REV. SMITH OWEN, Concord, Mass.....	1920
DICE, LEE RAYMOND, Mus. Zool., Ann Arbor, Mich.....	1918
DICKENS, MISS ELIZABETH, Block Island, R. I.....	1921
DICKEY, DONALD R., San Rafael Heights, Pasadena, Calif.....	1907
DILLE, FREDERICK M., Niobrara Reservation, Valentine, Neb.....	1892
DINGLE, EDWARD VON S., Summerton, S. C.....	1920
DINGS, G. McCLELLAND, 2161 Railway Exch. Bldg., St. Louis, Mo..	1919
DIONNE, C. E., Laval University, Quebec, Canada.....	1893
DIXON, FREDERICK J., 111 Elm Ave., Hackensack, N. J.....	1891
DIXON, JOSEPH S., Univ. of Calif., Berkeley, Calif.....	1917
DONAHUE, RALPH J., 228 N. Emerson Ave., Bonner Springs, Kan...	1919
DOOLITTLE, E. A., Box 44, Painesville, Ohio.....	1921
DRAPER, MISS SARAH L., Saxton's River, Vermont.....	1921
DRAPER, WALLACE S., Wayland, Mass.....	1920
DRIER, THEODORE, 35 Remsen St., Brooklyn, N. Y.....	1919
DRUMMOND, MISS MARY, 510 Spring Lane, Lake Forest, Ill.....	1904
DUANE, ARTHUR, "Cool Gales," Sharon, Conn.....	1920
DUBOIS, ALEXANDER D., 327 S. Glenwood Ave., Springfield, Ill....	1918
DUER, HARRY ELDON, 519 Schofield Bldg., Cleveland, Ohio.....	1921
DULL, MRS. A. P., L. 211 N. Front St., Harrisburg, Pa.....	1900
DUNBAR, MISS LULA, R. D. 1, Elkhorn, Wis.....	1918
DUNN, MRS. H. A., Rt. 3, Box 63, Athol, Mass.....	1920
DURFEE, OWEN, 727 Madison St., Fall River, Mass.....	1887
DYE, HAROLD G., 202 Parsells Ave., Rochester, N. Y.....	1921
DYKE, ARTHUR CURTIS, 205 Summer St., Bridgewater, Mass.....	1902
EADIE, GUY L., Berwyn, Pa.....	1920
EARL, D. OSBOURNE, 17 Bates St., Cambridge, Mass.....	1919
EARL, THOMAS M., 258 Lexington Ave., Columbus, Ohio.....	1921
EASTMAN, Major FRANCIS B., Camp Grant, Ill.....	1909

EASTMAN, Miss SARAH C., 51 Chapel St., Portland, Me.....	1920
*EATON, HOWARD, Wolf, Sheridan Co., Wyo.....	1918
EATON, Miss MARY S., 8 Monument St., Concord, Mass.....	1909
EATON, SCOTT HARRISON, Box 653, Lawrenceville, Ill.....	1912
EATON, WARREN FRANCIS, 17 Weld Hall, Cambridge, Mass.....	1921
EDSON, JOHN M., Marietta Road, Bellingham, Wash.....	1886
EDSON, WM. L. G., 54 Fairview Ave., Rochester, N. Y.....	1916
EHINGER, Dr. CLYDE E., 728 Franklin St., Keokuk, Iowa.....	1904
ELFRIG. Prof. C. W. GUSTAVE, 504 Monroe Ave., Oak Park, Ill.....	1901
EIMBECK, Dr. AUGUST F., New Haven, Mo.....	1906
EKBLAW, WALTER ELMER, 711 W. Nevada St., Urbana, Ill.....	1911
ELIOT, WILLARD AYRES, 1011 Thurman St., Portland, Ore.....	1918
ELLIOT, Mrs. JANE SHIELDS 2900 Q. St., N. W., Washington. D. C..	1921
ELLIOT, Miss SARAH J., Union Hospital, Terre Haute, Ind.....	1920
ELLS, GEORGE P., Norwalk, Conn.....	1904
EMERSON, W. OTTO, Hayward, Calif.....	1916
EMLÉN, ARTHUR COPE, "Awbury," Germantown, Philadelphia, Pa..	1921
ENGLISH, Mrs. T. F., 3631 Campbell St., Kansas City, Mo.....	1919
ENO, HENRY LANE, Princeton, N. J.....	1918
ERICHSEN, W. J., 2311 Barnard St., Savannah, Ga.....	1919
ESLUCK, Miss AUGUSTINE W., 58 Highland Ave., Greenfield, Mass.	1920
ESTERLY, Dr. CALVIN O., Occidental College, Los Angeles, Calif....	1921
EVANS, Dr. EVAN M., 550 Park Ave., New York, N. Y.....	1916
EVANS, FRANK C., Crawfordsville, Ind.....	1919
EVANS, WILLIAM B., Moorestown, N. J.....	1897
EVANS, WILLIAM V., 410 East Geyser St., Livingston, Mont.....	1921
EYER, GEO. A., Short Hills, N. J.....	1918
FAIRMAN, Miss MARIAN, 4744 Kenwood Ave., Chicago, Ill.....	1920
FALGER, Mrs. WM., 224 Magnolia Ave., Modesto, Calif.....	1918
FARLEY, FRANK L., Camrose, Alberta.....	1920
FAXON, ALLAN HART, 7 Edwards St., Southbridge, Mass.....	1916
FAY, S. PRESCOTT, 53 State St., Boston, Mass.....	1907
FELGER, ALVA HOWARD, North Side High School, Denver, Colo....	1898
FELL, Miss EMMA TREGO, Holicong, Bucks Co., Pa.....	1903
FERGUSON, ALFRED L., 11 Thomas St., New York, N. Y.....	1920
FERGUSON, HARRY L., 11 Thomas St., New York, N. Y.....	1920
FERRES, Mrs. WALTER D., 78 Sunset Ave., Ridgewood, N. J.....	1921
FIELD, Dr. GEORGE W., 2807 18th St., N. W., Washington, D. C..	1910
FIELD, WM. L. W., Milton Acad., Milton, Mass.....	1920
FISHER, Miss ELIZABETH WILSON, 2222 Spruce St., Philadelphia, Pa.	1896
FISHER, Dr. G. CLYDE, American Mus. Nat. Hist., New York, N. Y	1908
FITZPATRICK, WM. J., c/o. Brown, Durrell Co., 104 Kingston St., Boston, Mass.....	1920
FLEISHER, EDWARD, 1068 Park Place, Brooklyn, N. Y.....	1916
FLETCHER, L. B., 54 Cotswold Rd., Brookline, Mass.....	1921

FLETCHER, LYLE, Norton, Kan.....	1919
FLETCHER, Mrs. MARY E., Proctorville, Vt.....	1898
FLOYD, CHARLES BENTON, 382 Wolcott St., Auburndale, Mass.....	1916
FLOYD, J. L., 508 New Harter Bank Bldg. Canton, Ohio.....	1921
FOLSOM, Miss IDA M., Normal School, Presque Isle, Me.....	1920
FOOT, Dr. NATHAN CHANDLER, Readville, Mass.....	1916
FORAN, PHILIP FULFORD, 147 Wilbrod St., Ottawa, Ontario, Can....	1921
FORBES, RALPH E., 328 Adams St., Milton, Mass.....	1917
FORD, EDWARD R., 126 Madison Ave., S. E., Grand Rapids, Mich....	1920
FORD, Miss LOUISE PETIGRU, "The Heights," Aiken, S. C.....	1919
FORTNER, Prof. HARRY C., Univ. Tennessee, Knoxville, Tenn.....	1920
*FOSTER, FRANCIS A., Edgartown, Mass.....	1918
FOSTER, FRANK B., Haverford, Pa.....	1916
FOSTER, Dr. G. S., 967 Elm St., Manchester, N. H.....	1921
FOTHERGILL, Miss E. R., 208 S. Whitney St., Hartford, Conn.....	1920
FOWLER, FREDERICK HALL, 221 Kingsley Ave., Palo Alto, Calif....	1892
FOWLER, HENRY W., Acad. Nat. Sciences, Philadelphia, Pa.....	1898
FRASER, DONALD, Johnstown, N. Y.....	1902
FREAS, ELLA M., 845 W. State St., Trenton, N. J.....	1921
FREEMAN, Dr. C. D., Box 113, Medina, Ohio.....	1920
FREEMAN, Prof. DANIEL, 711 7th St., S. Fargo, N. D.....	1920
FREEMAN, Miss HARRIET E., 37 Union Park, Boston, Mass.....	1903
FRENCH, Mrs. A. J., R. F. D. 1, Carlton, Oregon.....	1921
FRENCH, CHARLES H., Canton, Mass.....	1904
FRENCH, Mrs. CHAS. H., Canton, Mass.....	1908
FRIEDMANN, HERBERT, Graduate School, Cornell Univ., Ithaca, N. Y.	1921
FRIEDMAN, RALPH, 32 Garden Place, Brooklyn, N. Y.....	1921
FROST, ALLEN, c/o. Trussell Mfg. Co., Poughkeepsie, N. Y.....	1919
FRY, HENRY J., 88, 27th St., Elmhurst, L. I., N. Y.....	1916
*FUGUET, HOWARD, 560 Bullitt Bldg., Philadelphia, Pa.....	1919
FULLER, HENRY C., 1348 Euclid St., Washington, D. C.....	1916
FULLER, Mrs. T. OTIS, Needham, Mass.....	1909
FUNKE, HERBERT F. L., 116 Broad St., New York, N. Y.....	1921
GAGE, ARTHUR, Camp Douglas, Rt. 2, Box 36, Wisconsin.....	1920
GALVIN, E. R., 5056 DuPont Bldg., Wilmington, Del.....	1921
GANIER, ALBERT F., 2507 Ashwood Ave., Nashville, Tenn.....	1917
GARDINER, CHARLES BARNES, 175 W. Main St., Norwalk, Ohio.....	1903
GARDNER, ASTON COLEBROOK, "Little Tangle," Ember Lane, Esher, Surrey, England.....	1919
GARDNER, Mrs. E. P., 140 Gibson St., Canandaigua, N. Y.....	1920
GARDNER, Mrs. W. H., Bucksport, Me.....	1920
GARST, Dr. JULIUS, 29 Oread St., Worcester, Mass.....	1916
GAUDETTE, Miss MARIE E., Park Museum, Providence R. I.....	1921
GERTH, WALTER G., 3929 Greenview Ave, Chicago, Ill.....	1918

GERTKEN, Prof. SEVERIN, St. John's University, Collegeville, Minn...	1912
GHANINI, CHAS. A., Poland, N. Y.....	1911
GIBSON, LANGDON, Box 794, Clearwater, Fla.....	1887
GIFFORD, PAUL C., 73 Whittier Ave., Olneyville, R. I.....	1921
GIGNOUX, CLAUDE, 73 Tunnel Road, Berkeley, Calif.....	1921
GILBERT, Mrs. F. M., Walpole, N. H.....	1919
GILCHRIST, Mrs. D. A., 1519 W. Washington St., Phoenix, Ariz.....	1920
GILES, ROSCOE I., 82 Newton St., Marlborough, Mass.....	1921
GILLIAM, ROBERT A., 810 Southwestern Life Bldg., Dallas, Texas...	1920
GILLIN, JAMES R., Ambler, Pa.....	1921
GILMAN, M. FRENCH, Banning, Calif.....	1907
GLADDING, Mrs. JOHN R., 30 Stimson Ave., Providence, R. I.....	1912
GLASSFORD, S. ROBERT, 63 Highland Ave., Ridgewood, N. J.....	1921
GLEASON, Mrs. C. H., 700 Madison Ave., S. E., Grand Rapids, Mich	1917
GLOYD, HOWARD K., Wellsville, Kan.....	1920
GORLITZ, WALTER A., 170 Nunda Boulevard, Rochester, N. Y.....	1916
GOLSAN, LEWIS S., Box 97, Prattville, Ala.....	1912
GOODE, Mrs. F. B., Sharon, Mass.....	1918
GOODRICH, Miss JULIET T., State Line, Vilas County, Wis.....	1904
GORDON, HARRY E., 307 Laburnum Cres., Rochester, N. Y.....	1911
GORE, JOHN K., 69 High St., Orange, N. J.....	1921
GORMLEY, A. LIGNORI, Box 80, Arnprior, Ont.....	1918
GORST, CHARLES C., 28 Beauford R'd., Jamaica Plain, Boston, Mass.	1916
GOULD, JOSEPH E., Box 65, Barbourville, Ky.....	1889
GOWANS, Miss EDITH, Kent, Normal College, Kent, Ohio.....	1921
GOWANLOCK, J. NELSON, Dept. Zool. Univ. Chicago, Ill.....	1919
GOWDY, EARL R., 60 Washington St., Leominster, Mass.....	1920
GRANGE, WALLACE B., Ladysmith, Wis.....	1920
GRANGER, WALTER W., Amer. Mus. Nat. Hist., New York, N. Y...	1891
GRANT, Mrs ADELE L., Dept. Botany, Cornell Univ., Ithaca, N. Y.	1919
GRANT, Wm. W., 600 Castle St., Geneva, N. Y.....	1910
GRAVES, Miss BESSIE M., Box 80, Bethel, Vt.....	1920
GRAVES, Mrs. CHARLES B., 4 Mercer St., New London, Conn.....	1905
GRAY, GEORGE W., Greenvale, Poughkeepsie, N. Y.....	1920
GRAY, GEORGE M., Box 89, Woods Hole, Mass.....	1916
GREEN, HORACE OAKES, 114 North Ave., Wakefield, Mass.....	1917
GREEN, Miss. FLORENCE L., 29 Laurel St., Concord, N. H.....	1921
*GREEN, MORRIS MILLER, 39 Wyoming Ave., Ardmore, Pa.....	1921
GREENE, EARLE R., 108 Orme Circle, Atlanta, Ga.....	1921
GREENLAW, JOS. M., 28 Budleigh St., Beverly, Mass.....	1920
GREENOUGH, HENRY VOSE, 39 Worthington Road, Brookline, Mass.	1901
GREGORY, STEPHEN S., JR., 456 Surf St., Chicago, Ill.....	1916
GRIFFEE, WILLET E., Route 3, Corvallis, Ore.....	1919
GRIFFIN, BERTRAM S., 22 Currier Ave., Haverhill, Mass.....	1917

GRIM, WILLIAM H., Hamburg, Pa.....	1921
GROSS, DR. ALFRED O., Bowdoin College, Brunswick, Me.....	1907
GROSVENOR, Miss LULU E., 304 Mass. Ave., Washington, D. C.....	1920
GUNTHERP, Prof. HORACE, 2107 E. 55th St., Univ. of Wash., Seattle, Wash.....	1919
HABERYAN, H. D., Box 32, Farmerville, La.....	1921
HADLEY, ALDEN H., Monrovia, Ind.....	1906
HADLEY, FRED N., 1305 Roberts Ave., Whiting, Ind.....	1921
HADELER, E. W., 520 So. State St., Painesville, Lake Co., Ohio.....	1920
HAGAR, J. A., Marshfield Hills, Mass.....	1914
HAILE, H. PENNINGTON, 28 Edwards St., Springfield, Mass.....	1919
HALE, CHARLOTTE T., 11 Loomis St., Burlington, Vt.....	1921
HALLINAN, THOMAS, 212 Madison Ave., Paterson, N. J.....	1919
HALLINEN, JOSEPH E., Cooperton, Okla.....	1919
HAMILTON, DR. BAKER A., Highland Park, Ill.....	1920
HANDLEY, CHAS. O., Box 195, Lexington, Va.....	1916
HANKINSON, THOS. L., State Normal College, Ypsilanti, Mich.....	1897
HANNA, G. DALLAS, California Acad. Sci., San Francisco, Calif.....	1919
HANNA, WILSON CREAL, 1000 Pennsylvania Ave., Colton, Calif.....	1919
HANNUM, WILLIAM E., Primos, Delaware Co., Pa.....	1920
HARDON, Mrs. HENRY W., Wilton, Conn.....	1905
HARING, Mrs. INEZ M., 1774 Delmont Ave., East Cleveland, Ohio..	1921
HARKIN, Hon. JAMES B., Commissioner Canadian Nat. Parks, Ottawa, Canada.....	1921
HARPER, SAMUEL A., 230 N. Keystone Ave., River Forest, Ill.....	1920
HARRINGTON, Mrs. A. B., Lincoln, Mass.....	1919
HARRINGTON, RALPH M., 595 Ashland Ave., Buffalo, N. Y.....	1915
*HARRISON, GEO. L., Jr., 400 Chestnut St., Philadelphia, Pa.....	1919
HARRISON, HARRY MORGAN, 319 Penn St., Camden N. J.....	1919
HART, CECIL, Rt. 6, Box 432, Los Angeles, Calif.....	1921
HART, Miss HELEN, Williamstown, Mass.....	1920
HARTLEY, GEO. INNESS, 344 W. 87th St., New York, N. Y.....	1919
HARTSHORN, HAROLD IRA, 53 S. 12th St., Newark, N. J.....	1918
HARVEY, JOHN L., 3 Moody St., Waltham, Mass.....	1916
HASBROUCK, HENRY C., 929 West End Ave., New York, N. Y.....	1920
HASKELL, Miss SADIA, 1236 11th St., N. W., Washington, D. C.....	1916
HASTINGS, WALTER E., Box 1, South Lyon, Mich.....	1921
HATHAWAY, ALTON HASTINGS, 25 Oakland St., Lexington, Mass.....	1921
HATHAWAY, Mrs. E. L., Spring St., R. D. 1, W. Bridgewater, Mass.....	1920
HATHAWAY, HARRY S., Box 1466, Providence, R. I.....	1897
HAVEMEYER, H. O., Mahwah, N. J.....	1893
HAVEMEYER, H. O., Jr., Mahwah, N. J.....	1919
HAVEN, HERBERT, M. W., 500 Forest Ave., Portland, Me.....	1920
HAWES, Dr. EDWARD E., Hyannis, Mass.....	1920
HAWK, JOHN L., 5843 Plymouth Ave., St. Louis, Mo.....	1920



HEALEY, ALDEN P., 2006 Northampton St., Holyoke, Mass.....	1919
HEALY, DR. DANIEL J., Experiment Sta., Lexington, Ky.....	1921
HEATH, Miss CHARLOTTE M., Box 76, Easton, Mass.....	1920
HEDGES, CHAS. F., 1505 Pearl St., Miles City, Mont.....	1919
*HELMER, ARTHUR H., Miller Place, N. Y.....	1888
HEMENWAY, AUGUSTUS, Tavern Club, Bolyston Pl., Boston, Mass....	1920
HEMPPEL, Miss KATHLEEN, Elkader, Iowa.....	1919
HEMPHILL, ASHTON ERASTUS, Holyoke, Mass.....	1919
HENDERSON, HARLIN C., Carpinteria, Santa Barbara Co., Calif.....	1920
*HENDERSON, J. B., 16th St., & Florida Ave., N. W., Washington, D. C.	1918
HENDERSON, Judge JUNIUS, 627 Pine St., Boulder, Colo.....	1903
HENDERSON, WALTER C., 4727 13th St., N. W., Washington, D. C..	1917
HENDRICKSON, W. F., 276 Hillside Ave., Jamaica, N. Y.....	1885
HERMAN, Dr. WILLIAM C., 19 West 7th St., Cincinnati, Ohio.....	1921
HERMAN, THEODORE L., 273 Neal Dow Ave., New Brighton, N. Y.	1916
*HERRICK, HAROLD, 123 William St., New York, N. Y.....	1905
HERRICK, NEWBOLD L., 60 Wall St., New York, N. Y.....	1913
HERRICK, N. LAWRENCE, Cedarhurst, N. Y.....	1917
HILL, JAMES HAYNES, 108 State St., New London, Conn.....	1897
HILL, Mrs THOMAS R., Box 491, Chataqua, N. Y.....	1903
HIMMAL, WALTER J., Old Science Bldg. Dept. Botany, Iowa City, Iowa.....	1920
HINCKLEY, GEO. LYMAN, Redwood Library, Newport, R. I.....	1912
HINE, Prof. JAMES STEWART, Ohio State Univ., Columbus, Ohio....	1899
HITCHCOCK, FRANK H., 120 Broadway, New York, N. Y.....	1921
HIX, GEORGE E., 100 W. 91st St., New York, N. Y.....	1904
HOLLAND, HAROLD MAY, Galesburg, Ill.....	1910
HOLLAND, R. P., 2273 Woolworth Bldg. New York, N. Y.....	1920
HOLLAND, Dr. WILLIAM J., Carnegie Museum, Pittsburgh, Pa.....	1899
HOLLISTER, G. B., 4 E. 5th St., Corning, N. Y.....	1919
HOLLISTER, WARREN D., Delavan, Wisc.....	1901
HOLMAN, RALPH H., 25 Livermore Rd., Wellesley Hills, Mass.....	1907
HOLT, ERNEST G., c/o Amer. Embassy, Rio de Janeiro, Brazil.....	1911
HONYWILL, ALBERT W., JR., 211 Ridgefield St., Hartford, Conn....	1907
HORSFALL, ROBERT BRUCE, 1457 E. 18th. St., Portland, Ore.....	1905
HORSEY, RICHARD E., Highland P'k., Reservoir Ave., Rochester, N. Y.....	1919
HOTCHKISS, NEIL, R't. 2, Marcellus, N. Y.....	1919
HOUGHTON, CLARENCE 533 Washington Ave., Albany, N. Y.....	1920
HOWE, CLIFTON D., Univ. of Toronto, Toronto, Ontario.....	1921
HOWE, Mrs. E. L., Princeton, N. J.....	1921
HOWE, INEZ ADDIE, Fairbank Mus. Nat. Sci., St. Johnsbury Vt....	1921
HOWLAND, R. H., 164 Wildwood Ave., Upper Montclair, N. J.....	1903
HOYT, WILLIAM H., Box 425, Stamford, Conn.....	1907
HUBBARD, C. ANDRESEN, 287 E. 44th St., Portland, Ore.....	1916

HUBBARD, Prof. MARIAN E., 15 Appleby Road, Wellesley, Mass.....	1916
HUBBARD, RALPH, 1038 University Ave., Boulder, Colo.....	1916
HUBER, WHARTON, 225 St. Marks Sq., Philadelphia, Pa.....	1915
HUEY, L. M., Nat. Hist. Mus., Balboa Park, San Diego, Calif.....	1920
HUGHES, GEO. T., Box 153, Plainfield, N. J.....	1919
HUGHES, Dr. WILLIAM E., 3945 Chestnut St., Philadelphia, Pa.....	1920
HULL, Mrs. BAKER, The Washington Apts., Baltimore, Md.....	1921
HUNN, JOHN T. SHARPLESS, 1218 Prospect Ave., Plainfield, N. J....	1895
HUNT, CHRESWELL JOHN, 5847 W. Superior St., Chicago, Ill.....	1919
HUNT, Miss LUCY O., 185 Beacon St., Hartford, Conn.....	1919
HUNT, RICHARD M., Mus. Vert. Zool., Berkeley, Calif.....	1918
HURD, Miss FRANCES A., 43 West Ave., S. Norwalk, Conn.....	1919
HUSHER, Mrs. GERTRUDE H., 821 S. Hope St., Los Angeles, Calif...	1918
HYDE, Mrs. S. E., Regina, Idaho.....	1918
HYDE, SIDNEY, 1534 Boswell Ave., Topeka, Kansas.....	1921
HYSLOP, SAMUEL, 42 Bellevue St., Newton, Mass.....	1919
INGERSOLL, ALBERT M., 908 F St., San Diego, Calif.....	1885
ISHAM, CHAS. B., 50 W. 67th St., New York, N. Y.....	1891
JACKSON, Dr. HARTLEY H. T., Biological Survey, Washington, D. C.	1910
JACKSON, JOHN W., Belchertown, Mass.....	1920
JACKSON, RALPH W., R. D. 1, Cambridge, Md.....	1918
JAMES, NORMAN, Catonsville, Md.....	1913
JAMES, THOMAS A., Augusta, Me.....	1920
JANVRIN, Dr. E. R. P., 515 Park Ave., New York, N. Y.....	1919
JAY, WILLIAM, 6662 Germantown Ave., Mt. Airy, Philadelphia, Pa.	1921
JENKS, CHAS. W., Bedford, Mass.....	1912
JENNEY, Hon. CHARLES F., 100 Gordon Ave., Hyde Park, Mass....	1905
JENNINGS, Dr. GEO. H., Jewett City, Conn.....	1918
JENNINGS, RICHARD D., 129 Harrison St., East Orange N. J.....	1913
JENSEN, J. K., U. S. Indian School, Santa Fe, N. Mex.....	1912
JEWETT, STANLEY G., 582 Bidwell St., Portland, Ore.....	1906
JOHNSON, Prof. CHAS. E., Dept. Zool., Kan. Univ., Lawrence, Kan..	1919
JOHNSON, FRANK E., 16 Amackassin Terrace, Yonkers, N. Y.....	1888
JOHNSON, Mrs. GRACE P., Museum Nat. Hist., Springfield, Mass....	1921
JOHNSON, REGINALD M., 60 State St., Boston, Mass.....	1920
JOHNSON, WARD L., Lawrence School, Hewlett, Long Island, N. Y...	1920
JOHNSTONE, WALTER B., Edgewood, Arrow Lake, B. C.....	1920
JONES, JESSE L., 198 Dewey St., Edgewood, Pittsburgh, Pa.....	1921
JONES, Dr. LOMBARD CARTER, Falmouth, Mass.....	1917
JONES, S. PAUL, 204 Frame Ave., Waukesha, Wis.....	1920
JONES, WILLIAM F., Norway, Me.....	1918
JONES, STERLING P., 690 Bonita Ave., Webster Groves, Mo.....	1921
JORDAN, A. H. B., Everett, Wash.....	1888
JOY, ERNEST, Grand Menan, N. B.....	1921
JUMP, Mrs. EDWIN R., 97 Oakleigh Road, Newton, Mass.....	1910
JUNG, CLARENCE S., 553 Prospect Ave., Milwaukee, Wis.....	1921

KAEDING, GEO. L., Cortez, Lander Co., Nev.....	1918
KANE, MRS. SUSAN MARY, Mich. Club Bldg., Seattle, Wash.....	1919
KEAYS, JAMES EDWARD, 328 St. George St., London, Ontario, Canada.....	1921
KEE, HUNTER, Marlinton, W. Va.....	1920
KEIL, ELLA ANNA, Box 45, N. Tonawanda, N. Y.....	1921
KELLOGG, RALPH T., Silver City, N. M.....	1913
KELSO, DR. JOHN E. H., Edgewood, Lower Arrow Lake, B. C.....	1915
KENNEDY, EDWARD H., South Easton, Mass.....	1920
KENNEDY, DR. HARRIS, Readville, Mas.....	1916
*KENNEDY, HARRY H., 105 Vine St., Reno, Nev.....	1920
KENT, DUANE E., 39 Morse Place, Rutland, Vt.....	1913
KENT, EDWARD G., 9 Highland Ave., Madison, N. J.....	1919
KENT, EDWIN C., 19 Liberty St., New York, N. Y.....	1907
KESSEL, MARCEL H., 695 Auburn Ave., Buffalo, N. Y.....	1920
*KIDDER, NATHANIEL T., Milton, Mass.....	1906
KILGORE, WILLIAM, Jr., Zool. Mus, Univ. Minn., Minneapolis, Minn.....	1906
KING, F. M., 111 E. Cedar St., Webster Grove, Mo.....	1921
KING, LEROY, 116 E. 22nd St., New York, N. Y.....	1901
KINGSBURY, FREDERICK S., 97 Oliver St., Boston, Mass.....	1916
KIRKHAM, MRS. JAMES W., 275 Maple St., Springfield, Mass.....	1904
*KIRKHAM, STANTON D., 152 Howell St., Canandaigua, N. Y.....	1910
KIRKPATRICK, HARRY C., 1166 Water St., Meadville, Pa.....	1921
KIRKWOOD, FRANK C., R. F. D. 3, Monkton, Md.....	1892
*KIRN, ALBERT J. B., R. F. D. 4, Solomon, Kan.....	1918
KITTREDGE, JOSEPH, Jr., Forest Service, Washington, D. C.....	1910
KLOSEMAN, MISS J. E., Beal Hall, 20 Charlesgate W., Boston, Mass.....	1909
KNAEBEL, ERNEST, 3707 Morrison St., Chevy Chase, D. C.....	1906
KNOLHOFF, FERDINAND WILLIAM, Amityville, N. Y.....	1890
KOBBE, FREDERICK W., 103 E. 86th St., New York, N. Y.....	1921
KOPMAN, HENRY H., Dept. Conservation, 207 N. O. Court Bldg, New Orleans, La.....	1921
KREHBIEL, LEONARD, W. 10th St., Upland, Calif.....	1920
KRETZMAN, Prof. P. E., 3705 Texas Ave., St. Louis, Mo.....	1913
KUBICHEK, W. F., 926 Church St., Iowa City, Ia.....	1919
KUSER, ANTHONY R., Bernardsville, N. J.....	1908
KUSER, MRS. ANTHONY R., Bernardsville, N. J.....	1910
KUSER, JOHN DRYDEN, Bernardsville, N. J.....	1910
LABARTHE, JULES, 2727 Russell St., Berkeley, Calif.....	1920
LADD, HARRY STEPHEN, 4354 McPherson Ave., St. Louis, Mo.....	1919
LADLOW, STANLEY V., 25 Fifth Ave., New York, N. Y.....	1919
LAFRANCHISE, MISS MARY L. Y., 31 Sherbrooke Ave., Hull, Quebec, Canada.....	1921
LAING, HAMILTON M., 1277 E. 32nd St., Portland, Ore.....	1917
LAIRE, MRS. MARGARET P., 72 Rebecca Ave., Pleasantville, N. Y....	1921
LAMB, CHAS. R., 8 Highland St., Cambridge, Mass.....	1910
LANCASHIRE, MRS. JAMES HENRY, 7 East 75th St., New York, N. Y.....	1909

LANG, HERBERT, Amer. Mus. Nat. Hist., New York, N. Y.....	1907
LANGDON, ROY M., 847 E. Colfax Ave., Denver, Colo.....	1919
LANGILLE, JAMES H., Kensington, Md.....	1921
LANO, ALBERT, Fayetteville, Ark.....	1917
LARRABEE, Prof. AUSTIN P., Yankton College, Yankton, S. Dak.....	1918
LASTRETO, C. B., 260 California St., San Francisco, Calif.....	1919
LATHAM, ROY, Orient, N. Y.....	1916
LAUGHLIN, Miss EMMA E., 127 Walnut St., Barnesville, Ohio.....	1920
LAUGHLIN, J. A., 318 E. Gordon St., Marshall, Mo.....	1919
LAURENT, PHILIP, 31 E. Mt. Airy Ave., Philadelphia, Pa.....	1902
LAWRENCE, A. G., City Health Dept., Winnipeg, Man.....	1920
LAWSON, RALPH, 88 Washington Sq. East, Salem, Mass.....	1917
LEACH, FRANK A., 217 Hillside Ave., Piedmont, Calif.....	1921
LEARNED, Miss AGNES M., Wilkins St., Hudson, Mass.....	1920
LEAVITT, Mrs. FLORENCE R., 42 Forest St., Lexington, Mass.....	1919
LEE, Mrs. L. W., El Cajon, San Diego Co., Calif.....	1920
LEFFINGWELL, DANA J., Aurora, N. Y.....	1919
LEISTER, CLAUDE W., McGraw Hall, Ithaca, N. Y.....	1916
LENGERKE, JUSTUS VON 257 Highland Ave., Orange, N. J.....	1907
LEONHARD, W. J., Shoreham, Vt.....	1920
LEOPOLD, NATHAN F., JR., 4754 Greenwood Ave., Chicago, Ill.....	1916
LERMOND, N. W., Thomaston, Me.....	1921
LEVEY, Mrs. WILLIAM, 58 Doris Ave., Brookline, Mass.....	1915
LEWIS, GEORGE P., 4559 Forrestville Ave., Chicago, Ill.....	1920
LEWIS, HARRISON F., 92 Argyle Ave., Ottawa, Canada.....	1912
LEWIS, Mrs. HERMAN E., 180 Grove St., Haverhill, Mass.....	1912
LIBBEY, ROBERT M., 911 22nd St., N. W., Washington, D. C.....	1920
LIGHTFOOT, WILLIAM G., 197 Gilesen St., Canandaigua, N. Y.....	1920
LIEBOLD, ERNEST G., 589 Boston Blv'd E., Detroit, Mich.....	1918
LIGON, J. STOKLEY, Box 131, Albuquerque, New Mexico.....	1912
LINGS, GEO. H., Richmond Hill, Cheadle, Cheshire, England.....	1913
LINK, HENRY A., P. O. Box 76, Waterloo, Ind.....	1920
LITTLE, LUTHER, 2nd, 1403 Garfield Ave., So. Pasadena, Calif.....	1913
LLOYD, HOYES, 406 Queen St., Ottawa, Canada.....	1916
LOCKE, Dr. EDWIN A., 311 Beacon St., Boston, Mass.....	1920
LOCKWOOD, DEAN P., Haverford Pa.....	1921
LOMAX, Dr. CLAUDE, Holland, Indiana.....	1921
LONG, CHAS. IRVING, 130 5th Ave., Roselle, N. J.....	1918
LONG, HARRY V., 260 Clarendon St., Boston, Mass.....	1920
LORD, J. ANDERSON, 13 Ash St., Danvers, Mass.....	1919
LORING, J. ALDEN, Owego, N. Y.....	1917
LOTHROP, Dr. OLIVER A., Waban, Mass.....	1920
LOW, ETHELBERT I., 38 E. 64th St., New York, N. Y.....	1907
LUCE, Mrs. FRANCIS P., Box 216, Vineyard Haven, Mass.....	1912
LUCE, MATTHEW, Cohasset, Mass.....	1920

LUM, EDWARD H., Chatham, N. J. ....	1904
LUNN, Miss LULU M., 724 Villa St., Racine, Wisc. ....	1920
LUNN, Miss MARGARET A., 131 A-B Govt. Hotels, Washington, D.C.	1919
LYNCH, JOSEPH, 400 Washington St., Perth Amboy, N. J. ....	1920
LYON, WILLIAM I., 124 Washington St., Waukegan, Ill. ....	1921
MACKAYE, JAMES, 160 Elm St., N. Cambridge, Mass. ....	1921
MACKINTOSH, RICHARDS B., 5 Howard Ave., Peabody, Mass. ....	1919
MACLAY, MARK W., Jr., 107 E. 81st St., New York, N. Y. ....	1905
MACCOY, CLINTON V., 1244 Beacon St., Brookline, Mass. ....	1920
MACLEAN, Miss MAE, 514 Terry Ave., Seattle, Wash. ....	1920
MACREYNOLDS, GEORGE, 76 E. State St., Doylestown, Pa. ....	1917
MADDOCK, Miss EMELINE, Monte Vista, Philadelphia, Pa. ....	1897
MADISON, HAROLD LESTER, Lennox Bldg., Cleveland, Ohio. ....	1912
MAGEE, M. J., 603 South St., Sault Ste. Marie, Mich. ....	1919
MAHER, J. E., 351 Communipaw Ave., Jersey City, N. J. ....	1902
MARBLE, RICHARD M., Woodstock, Vt. ....	1907
MARCOTTE, Rev. LEON, St. Charles Seminary, Sherbrooke, Quebec, Canada. ....	1921
MARKS, EDWARD SIDNEY, 655 Kearney Ave., Arlington, N. J. ....	1915
MARRS, Mrs. KINGSMILL, 9 Commonwealth Ave., Boston, Mass. ....	1903
MARSHALL, ALFRED, Daphne, Baldwin Co., Ala. ....	1916
*MARSHALL, Mrs. ELLA M. O., New Salem, Mass. ....	1912
MARTENET, MARK S., 429 N. Washington St., Alexandria, Va. ....	1919
MARTIN, FRED I., R't 1, Box 58, Manchester, N. H. ....	1921
MARTIN, JOHN C., 909 State St., Owosso, Mich. ....	1921
MASON, C. E., Jr., 25 Exeter St., Boston, Mass. ....	1921
MATHEWS, F. SCHUYLER, 17 Frost St., Cambridge, Mass. ....	1917
MAY, FRANKLIN H., 807 E. Adams St., Syracuse, N. Y. ....	1920
MAYFIELD, Dr. GEORGE R., Kissam Hall, Nashville, Tenn. ....	1917
MAYNARD, CHAS. J., 457 Crafts St., W. Newton, Mass. ....	1921
MAYNARD, Dr. HERBERT E., 178 Commonwealth Ave., Boston, Mass.	1921
MCCABE, T. T., The Beresford, 1 W. 81st St., New York, N. Y. ....	1920
MCCALL, W. W., Millbrook Road, Haverford, Pa. ....	1921
MCCCLINTOCK, NORMAN, 504 Amberson Ave., Pittsburgh, Pa. ....	1900
MCCONNELL, T. L., 151 Center Ave., Emsworth, Pittsburgh, Pa. ....	1915
MCCOOK, PHILIP J., 413 E. 57th St., New York, N. Y. ....	1895
MCGRAW, HARRY A., 1805 15th Ave., Altoona, Pa. ....	1917
MCGREW, ALBERT D., 5611 Stanton Ave., Pittsburgh, Pa. ....	1917
MCILHENNY, EDWARD AVERY, Avery Island, La. ....	1894
MCINTIRE, Mrs. HERBERT BRUCE, 4 Garden St., Cambridge, Mass. ....	1908
MCKEOUGH, Dr. GEO. T., R't. 1, Erie Manor, Blenheim, Ontario, ...	1921
McLAIN, ROBERT BAIRD, Box 546, Wheeling W. Va. ....	1893
MCLELLAN, Miss MARY E., 2935 Pine Ave., Berkeley, Calif. ....	1920
McMILLAN, Mrs. GILBERT N., Delafield Ave., Riverdale on Hudson, New York, N. Y. ....	1902

McMULLEN, T. E., 551 Bailey St., Camden, N. J.....	1920
McNEIL, Dr. CHAS. A., 1112 West 4th St., Sedalia, Mo.....	1919
McNEIL, GEORGE M., 195 Lincoln St., Winthrop, Mass.....	1920
McPHAIL, FRANK L., 1315 Hill St., Ann Arbor, Mich.....	1920
MEAD, Mrs. E. M., 303 W. 84th St., New York, N. Y.....	1904
MEAD, LYLE G., 807 N. Pine Ave., Chicago, Ill.....	1921
MEANS, CHAS J., 29 c/o Dr. Gregg, Wellesley, Mass.....	1912
MEDSGER, OLIVER P., 9 Columbia Ave., Arlington, N. J.....	1919
MELLEN, ELEANOR, M. D., 291 Lake Ave., Newton Highlands, Mass.....	1920
MENGEL, G. HENRY, 739 Madison Ave., Reading Pa.....	1913
MENNINGER, WM. C., 106 23rd St., Elmhurst, L. I., N. Y.....	1919
MERCUR, J. WATTS, Jr., Wallingford, Pa.....	1920
MERRIAM, HENRY F., Orange Heights Ave., W. Orange, N. Y.....	1905
MERRILL, D. E., Rogers, Ark.....	1913
MERRILL, HARRY, 316 State St., Bangor, Maine.....	1883
MERRIMAN, R. OWEN, 96 W. 2nd St., Hamilton, Ont.....	1920
*MERSHON, W. B., Saginaw, Mich.....	1905
METCALF, F. P., Biological Survey, Washington, D. C.....	1917
METCALF, Z. P., N. C. State College, West Raleigh, N. C.....	1913
MEYER, Major G. RALPH, 51st Artillery Camp Eustis, Va.....	1913
MEYER, Miss HELOISE, Lenox, Mass.....	1913
MICKEL, Prof. CLARENCE R., Box 417, Rocky Ford, Colo.....	1920
MIDDLETON, R. J., Jeffersonville, Pa.....	1920
MILLER, ANSEL B., Springs, Pa.....	1921
MILLER, Miss BERTHA S., Capstone Farm, R. 3, Kingston, N. Y....	1915
MILLER, Miss CARRIE ELLA, 36 Cottage St., Lewiston, Me.....	1918
MILLER, CECIL A., 76 Flatt Ave., Hamilton, Ontario, Canada.....	1921
MILLER, Miss JULIA, R't. 3, Hornell, Steuben Co., N. Y.....	1921
MILLER, Miss MARY MANN, 5928 Hayes Ave., Los Angeles, Calif...	1921
MILLER, Mrs. ELISABETH C. T., 1010 Euclid Ave., Cleveland, O....	1916
MILLS, ENOS A., Estes Park, Colo.....	1916
MILLS, WIER R., Pierson, Iowa.....	1920
MINER, LEO D., 1836 Vernon St., N. W., Washington, D. C.....	1913
MITCHELL, CATHERINE ADAMS, Riverside, Ill.....	1911
MITCHELL, HORACE HEADLEY, Provincial Mus., Regina, Sask.....	1918
MITCHELL, Dr. WALTON I., Paonia, Delta Co., Colo.....	1893
MONK, H. C., Avoca Apts., Nashville, Tenn.....	1921
MOODY, A. J., c/o. Aetna Life Ins. Co., Hartford, Conn.....	1918
MOODY, Dr. WM. LADD, Newport, R. I.....	1918
MOORE, Mrs. DWIGHT, Cedar Hill, Closter, N. J.....	1920
MOORE, ELIZABETH PUTNAM, North Anson, Me.....	1905
MOORE, R. L., 205 W. Wilbarger St., Vernon, Texas.....	1921
MOORE, WILLIAM H., Mouth Kiswick, Rt. 1, York Co., N. B.....	1920
MORCOM, G. FREAN, 2906 Pine Ave., Berkeley, Calif.....	1886
MORGAN, BRENT M., 224 11th St., S. W., Washington, D. C.....	1919
MORLEY, S. GRISWOLD, 2635 Etna St., Berkeley, Calif.....	1911

MORRIS, Miss LUCY N., 90½ Midland Ave., Montclair, N. J.....	1920
MORRISON, ALVA, 2 Garden Terrace, Cambridge, Mass.....	1915
MORRISON, THADDEUS D., 1901 Park St., Hartford, Conn.....	1920
MORSE, FRANCIS E., 23 Bradlee St., Dorchester 24, Mass.....	1921
MORSE, FRANK E., 162 Boylston St., Boston, Mass.....	1921
MORSE, GEO. F., Jr., Grove Hall, Mass.....	1919
MORSE, HARRY GILMAN, Huron, Ohio.....	1912
MORSE, Miss M. E., 3513 Bloomington Ave., Minneapolis, Minn....	1919
MORSS, CHAS. B., 35 Greanleaf St., Bradford, Mass.....	1918
MOSELEY, Prof. EDWIN LINCOLN, Bowling Green, Ohio.....	1918
MOSES, Mrs. EDMUND QUINCEY, Apt. 4. B, 700 Riverside Drive, New York, N. Y.....	1919
MOSSER, FRANKLIN H., 17 Highland Ave., Melrose Highlands, Mass.....	1905
MOULTON, HERBERT F., 36 W. Main St., Ware, Mass.....	1920
MOUSLEY, WM. HENRY, Hatley, Quebec, Canada.....	1915
MULLEN, JAMES L., 1264 Logan Ave., Salt Lake City, Utah.....	1919
MUNRO, J. A., Okanagan Landing, British Columbia.....	1913
MUNRO, Mrs. WALTER S., 40 N. Main St., So. Norwalk, Conn.....	1920
MURIE, O. J., 219 7th Ave., S., Moorhead, Minn.....	1913
MURPHY, Dr. EUGENE EDMUND, 432 Telfair St., Augusta, Ga.....	1919
MURPHY, EDW. A. C., 94 Prospect St., New Haven, Conn.....	1920
MURPHY, Mrs. GRACE E. B., 87 Front Ave., Bronxville, N. Y.....	1919
MURRAY, EDGAR H., 2940 Clinton Ave., Detroit, Mich.....	1919
MUSGRAVE, Mrs. MARK E., Box 765, Phoenix, Ariz.....	1920
MUSSELMAN, GUY N., 392 E. Main St., New Holland, Pa.....	1921
MYERS, Mrs. HARRIET W., 311 N. Ave. 66, Los Angeles, Calif.....	1906
MYERS, Miss LUCY F., 127 Academy St., Poughkeepsie, N. Y.....	1898
NAUMAN, E. D., Box 606, Sigourney, Iowa.....	1918
*NEELY, JAMES C., 135 High St., Brookline, Mass.....	1919
NEFF, JOHNSON A., Marionville, Mo.....	1919
NEWBERRY, W. F., 233 Broadway, New York, N. Y.....	1920
NEWCOMB, C. A., Jr., Rt. 3, Pontiac, Mich.....	1920
NICE, Mrs. MARGARET M., Norman, Okla.....	1920
NICHOLS, L. NELSON, N. Y. Public Library, New York, N. Y.....	1917
NICHOLS, RODMAN A., 27 Broad St., Salem, Mass.....	1919
NICHOLSON, NEVIN G., 410 Elm St., Grove City, Pa.....	1920
NILES, Mrs. C. F., Hopedale, Mass.....	1920
NIMS, Mrs. LUCIUS, 17 Union St., Greenfield, Mass.....	1913
NINNINGER, Prof. H. H., McPherson College, McPherson, Kan.....	1920
NOBLE, ELEANOR G., 66 Sparks St., Cambridge, Mass.....	1916
NOBLE, G. KINGSLEY, Am. Mus. Nat. Hist., New York, N. Y.....	1913
NOKES, Dr. I. D., 1120 Marsh St., Los Angeles, Calif.....	1915
NOLTE, Rev. FELIX, St. Benedict's College, Atchison, Kan.....	1903
NORRIS, EDWARD, 301 W. Springfield Ave., Philadelphia, Pa.....	1916
NORRIS, J. PARKER, JR., 2122 Pine St., Philadelphia, Pa.....	1904

NOTT, Miss ETHEL A., 309 S. Pine St., Reedsburg, Wis.....	1920
NUGENT, JAMES R., 772 Broad St., Newark, N. J.....	1920
*O'CONOR, JOHN CHRISTOPHER, 24 E. 33rd St., New York, N. Y....	1921
OGDEN, DAVID B., 23 Alton Place, Brookline, Mass.....	1920
OGDEN Dr. HENRY VINING, 141 Wisconsin St., Milwaukee, Wis.....	1897
OLDYS, HENRY, Silver Springs, Md.....	1896
ONDESCO, Miss MARY E., Gardner, Ill.....	1920
O'ROARK, Mrs. L. S., R. 2, Mt. Kemble, Norristown, N. J.....	1919
OSBORN, Prof. HENRY F., Am. Mus. Nat. Hist., New York, N. Y....	1919
OSBORNE, ARTHUR A., 183 Lowell St., Peabody, Mass.....	1912
OSLER, H. S., 1, Rosedale Road, Toronto, Ont.....	1920
OTTEMILLER, FREE, 752 S. George St., York, Pa.....	1914
OVER, WILLIAM H., Geol. and Nat. Hist., Survey, Vermillion, S. Dak	1921
OVERTON, Dr. FRANK, Patchogue, N. Y.....	1909
*OWEN, Miss JULIETTE AMELIA, 306 N. 9th St., St. Joseph, Mo....	1897
PACKARD, WINTHROP, 1442 Washington St., Canton, Mass.....	1917
PAINE, AUGUSTUS G., JR., 31 E. 69th St., New York, N. Y.....	1886
PAINE, CHARLES JACKSON, 705 Sears Bldg., Boston, Mass.....	1917
PAINTER, KENYON V., 3240 Fairmount Blv'd., Cleveland, Ohio.....	1920
*PALMER, Miss E. D., 1741 S. Harvard Blv'd., Los Angeles, Calif... 1918	
PALMER, R. H., Instituto Geologico, City of Mexico, D. F., Mexico... 1916	
PALMER, Dr. SAMUEL C., 712 Ogden Ave., Swarthmore, Pa.....	1899
PALMER, Mrs. T. S., 1939 Biltmore St., N. W., Washington, D. C... 1918	
PANGBURN, CLIFFORD H., 299 Madison Ave., New York, N. Y.....	1907
PARKER, ARTHUR JOHN, So. Lincoln, Mass.....	1920
*PARKER, EDWARD LUDLOW, Nashawtuc Rd., Concord, Mass.....	1916
PARKER, HERBERT, So. Lancaster, Mass.....	1920
PATCH, Dr. EDITH M., College Road, Orono, Me.....	1921
PATTEN, Dr. STEPHEN K., 141 Milk St., Boston, Mass.....	1920
PAUL, LUCIUS H., 436 Carter St., Rochester, N. Y.....	1908
PAXTON, Mrs. REGINA A., 59 Walmer Road, Toronto, Ontario.....	1917
PEABODY, Rev. P. B., Blue Rapids, Kan.....	1903
PEACOCK, W. C., State and Adams St., Chicago Ill.....	1921
PELLEW, Miss M. J., 1637 Mass. Ave., N. W., Washington, D. C... 1919	
PEMBER, KARL A., Woodstock, Vt.....	1921
PEMBERTON, JOHN ROY, Box 1112, Tulsa, Okla.....	1918
*PENROSE, Dr. CHAS. BINGHAM, 1720 Spruce St., Philadelphia, Pa... 1919	
PEPPER, Dr. WM., 1813 Spruce St., Philadelphia, Pa.....	1911
PERCIVAL, Mrs. D. C., 306 Commonwealth Ave., Boston, Mass.....	1921
PERINE, KEBLE, 3 Ware St., Dorchester, Mass.....	1917
PERKINS, Dr. ANNE E., State Hospital, Collins, N. Y.....	1917
PERKINS, ARTHUR W., 21 High St., Farmington, Me.....	1915
PERKINS, EDW. H., Box 52, Waterville, Me.....	1920
PERKINS, Dr. GEORGE H., Univ. of Vt., Burlington, Vt.....	1912
PERRY, Dr. HENRY JOSEPH, 45 Bay State Road, Boston, Mass.....	1909



PERSCHON, ERICH, Young America, Carver Co., Minn.....	1921
PETER, JULIUS C., Detroit Trust Co., Detroit, Mich.....	1921
PETERS, ALBERT S., Lake Wilson, Minn.....	1908
PETERS, JOS. G., Jr., North Truro, Mass.....	1921
PETERSON, ALFRED, Pipestone, Minn.....	1920
PETTY, ORVILLE A., Chapel St. & Sherman Ave., New Haven, Conn.	1919
PHELPS, FRANK M., 212 E. 4th St., Elyria, Ohio.....	1912
PHELPS, MRS. J. W., Box 36, Northfield, Mass.....	1899
PHELPS. WARREN A., 19 Tennyson Ave., Pittsfield, Mass.....	1920
PHILIPP, PHILIP B., 220 Broadway, New York, N. Y.....	1907
PHILLIPS, ALEXANDER H., 54 Hodge Road, Princeton, N. J.....	1891
PHILLIPS, CHAS. LINCOLN, 5 West Weir St., Taunton, Mass.....	1912
PHILLIPS, CHAS. P., Univ. Minn., Minneapolis, Minn.....	1919
*PHILLIPS, JOHN M., 2227 Jane St., Pittsburgh, Pa.....	1920
PIERCE, WRIGHT McEWEN, Box 343, Claremont, Calif.....	1918
PILSBURY, FRANK O., 1088 Main St., Walpole, Mass.....	1917
PINCHOT, GIFFORD, 1218 Real Estate Trust Bldg., Philadelphia, Pa..	1910
PIRNIE, MILES D., McGraw Hall, Ithaca, N. Y.....	1919
PITMAN, MRS. FRED H., Winthrop, Me.....	1921
PLATT, HON. EDMUND, 2339 Ashmead Pl., N. W., Washington, D. C.	1917
POE, MISS MARGARETTA, 1204 N. Charles St., Baltimore, Md.....	1899
POMEROY, E. F., Battes College, Lewiston, Me.....	1920
POOLE, EARL L., Public Museum, Reading, Pa.....	1916
POPE, ALEXANDER, 1013 Beacon St., Brookline, Mass.....	1919
POPE, E. F., Box 113, El Reno, Okla.....	1920
PORTER, LOUIS H., Stamford, Conn.....	1893
POST, WILLIAM S., Bernardsville, N. J.....	1911
POTTER, JULIAN K., 563 Bailey St., Camden, N. J.....	1912
POTTER, LAWRENCE B., Gower Ranch, Sask.....	1919
POWERS, MISS EVA L., Greenwich Village, R. D., Mass.....	1920
PRAEGER, WILLIAM E., 421 Douglas Ave., Kalamazoo, Mich.....	1892
PRATT, HON. GEO. D., Pratt Ins'te, 215 Ryerson St., Brooklyn, N. Y.	1917
PRENTISS, REV. WM. C., Plainfield, Conn.....	1921
PRESCOTT, MRS. CLARA R., 87 High St., Orange, N. J.....	1921
PRICE, JOHN HENRY, Crown W. Ranch, Knowlton, Mont.....	1906
PRICE, LIGON, Marlinton, W. Va.....	1913
PRILL, DR. A. G., Scio, Oregon.....	1921
PRITCHARD, MRS. F. A., 203 N. Court St., Medina, Ohio.....	1918
PROCTOR, GEORGE N., 35 Congress St., Boston, Mass.....	1919
PULITZER, JOSEPH, JR., St. Louis Post-Dispatch, St. Louis, Mo.....	1921
PURDIE, MISS EVELYN, 49 Ware Hall, 383 Harvard St., Boston, Mass.	1921
PURDY, JAMES B., R. F. D. 1, Plymouth, Mich.....	1893
PURDY, WILLIAM B., Milford, Oakland Co., Mich.....	1921
QUARLES, EMMET AUGUSTUS, 139 E 7th St., Plainfield, N. J.....	1918
QUILLIN, ROY W., 1025 Summit Ave., San Antonio, Tex.....	1920

RACEY, KENNETH, 3262 First Ave., Vancouver, B. C. ....	1921
RAKER, Miss MARY E., 1484 Sherman St., Portland, Ore. ....	1918
RAND, Mrs. HARRY SEATON, 1899 Mass. Ave., Cambridge 13, Mass. ....	1920
RATLIFF, Hon. WALTER S., R. R. B., Box 276, Richmond, Ind. ....	1918
RAVEN, HENRY CUSHIER, c/o. South Side Bank, Bayshore, N. Y. ....	1918
RAYMOND, Miss BESSIE, 564 Diagonal Road, Akron, Ohio. ....	1920
REA, Dr. PAUL M., Lennox Bldg., Cleveland, Ohio. ....	1912
REAGH, Dr. ARTHUR LINCOLN, 39 Maple St., West Roxbury, Mass. ....	1896
REED, Mrs. BESSIE, 1609 Vermont St., Lawrence, Kan. ....	1920
REED, Miss CLARA EVERETT, Brookfield, Mass. ....	1919
REED, MONTAGUE, 357 Fifth Ave., Rosemont, Montreal, Canada. ....	1921
REESE, Mrs. ROBT. M., 3016 Dumbarton Ave., N. W., Wash., D. C. ....	1920
REGAR, H. SEVERN, 1400 De Kalb St., Norristown, Pa. ....	1916
REHN, JAMES A. G., Acad. Nat. Sciences, Logan Sq., Philadelphia, Pa. ....	1901
REICHENBERGER, Mrs. VICTOR M., Hotel Essex, New York, N. Y. ....	1919
REID, Mrs. BRUCE, Gulf Refinery, Port Arthur, Tex. ....	1918
REID, RUSSELL, 208 3rd. St., Bismarck, N. Dak. ....	1919
REIS, JACOB A., Jr., c/o Amer. Presb. Mission Krebi, Cameroon, W. Afr. ....	1921
RETT, EGMONT Z., 3060 Larimer St., Denver, Colo. ....	1917
RHOADS, CHARLES J., 1914 S. Rittenhouse Sq., Philadelphia, Pa. ....	1895
RICE, Miss HELEN M., Holton Arms School, 2125 S. St., N. W., Washington D. C. ....	1920
RICE, JAMES HENRY, Jr., Brick House Plantation, Wiggins, S. C. ....	1910
RICE, WARD J., Roachdale, Ind. ....	1913
RICH, WALDO L., Box 221, Saratoga Springs, N. Y. ....	1921
RICHARDS, Miss HARRIET E., 36 Longwood Ave., Brookline, Mass. ....	1900
RICHARDS, Miss RUTH, Clifton Sta., Fairfax Co., Va. ....	1921
RICHARDSON, FREDERICK S. W., Charles River, Mass. ....	1921
RICHARDSON, JENNESS, Zool. Mus. Univ. Minn., Minneapolis, Minn. ....	1920
RICHARDSON, W. D., 4215 Prairie Ave., Chicago, Ill. ....	1917
RICHARDSON, WYMAN 224 Beacon St., Boston, Mass. ....	1920
RIDGWAY, JOHN L., Mus. Hist., Sci. and Art, Los Angeles, Calif. ....	1890
RIES, DONALD T., 401 Thurston Ave., Ithaca, N. Y. ....	1920
RIIS, PAUL P., 301 Shaw St., Rockford, Ill. ....	1920
RIKER, CLARENCE B., 437 Scotland Road, South Orange, N. J. ....	1885
ROBB, WALLACE H., Congress Sq., Hotel, Portland, Me. ....	1921
ROBBINS, CHARLES A., Onset, Mass. ....	1914
ROBBINS, REGINALD C., Hamilton, Mass. ....	1921
ROBBINS, Mrs. REGINALD C., Hamilton, Mass. ....	1921
ROBERTS, PREWITT, Conway, Mo. ....	1919
ROBERTS, WILLIAM ELY, 207 McKinley Ave., Lansdowne, Pa. ....	1902
ROBERTSON, HOWARD, 157 S. Wilton Drive, Los Angeles, Calif. ....	1911
ROBERTSON, JOHN McB., Box 121, Buena Park, Orange Co., Calif. ....	1920
ROBINSON, ANTHONY W., P. O. Box 426, Haverford, Pa. ....	1903
ROBINSON, Mrs. L. K., 1130 S. Franklin St., Denver, Colo. ....	1919
ROBINSON, Miss MARY L., 122 W. 33rd St., Kansas City, Mo. ....	1919
ROGERS, Miss MABEL F., 475 Lisgar St., Ottawa, Ontario, Canada. ....	1921

ROGERS, Rev. WALLACE, 202 Third Ave., Rome, Ga. ....	1921
ROOSEVELT, FRANKLIN DELANO, Hyde Park, N. Y. ....	1896
ROSE, GEORGE C., Ellenville, N. Y. ....	1920
ROSE, RALPH H., South Kortright, N. Y. ....	1921
ROSS, GEO. H., 23 West St., Rutland, Vt. ....	1904
ROSS, Dr. LUCRETIVS H., 507 Main St., Bennington, Vt. ....	1912
ROTNOUR, A. B., 711 Park Ave., Ellwood City, Pa. ....	1921
ROUSH, GEO. HAROLD, 145 Beverly Ave., Morgantown, W. Va. ....	1919
ROWAN, Prof. WILLIAM, Univ. of Alberta, Edmonton, Alta. ....	1920
RUGG, HAROLD GODDARD, Dartmouth College, Hanover, N. H. ....	1919
RUST, HENRY J., Coeur d'Alene, Idaho. ....	1918
SACKETT, CLARENCE, Rye, N. Y. ....	1910
SAGE, HENRY M., Menands Road, Albany, N. Y. ....	1885
SAGE, Mrs. MARY SEARL, 1974 Broadway, New York, N. Y. ....	1919
SALYER, J. CLARK, 2412 Main St., Lexington, Mo. ....	1919
SAMPSON, Dr. JOHN A., 180 Washington Ave., Albany, N. Y. ....	1920
SAMPSON, Miss MYRA M., 7 Paradise Rd., Northampton, Mass. ....	1918
SANBORN, COLIN C., P. O. Box 55, Chicago, Ill. ....	1911
SANDERSON, Miss EVA E., 729 Dedham St., Newton Centre, Mass. ....	1920
*SANFORD, Dr. LEONARD C., 216 Crown St., New Haven, Conn. ....	1919
SANTENS, REMI H., Carnegie Museum, Pittsburgh, Pa. ....	1918
SATTERTHWAIT, Mrs. A. F., 118 Waverly Place, Webster Groves, Mo. ....	1920
SAUNDERS, Mrs. E. J., 122 N. Friends Ave., Whittier, Calif. ....	1921
SAVAGE, JAMES, 1097 Ellicott Sq., Buffalo, N. Y. ....	1895
SAVIN, WILLIAM M., 52 Broadway, N. Y. ....	1921
SAWYER, C. J., 22 Lincoln St., Hudson, Mass. ....	1920
SCHAEFFER, OSCAR FREDERICK, 669 Genesee St., Rochester, N. Y. ....	1916
SCHAFER, J. J., Port Bryon, Ill. ....	1918
SCHANTZ, ORPHEUS M., 1649, Otis Bldg., Cicero, Ill. ....	1919
SCHNEIDER, Mrs. ELIZABETH, 261 Broadway, Methuen, Mass. ....	1920
SCHNEIDER, Mrs. G. H., 4618 Kingswell Ave., Los Angeles, Calif. ....	1921
SCHONNEGEL, JULIAN ELIOT, 92 Morningside Ave., New York, N. Y. ....	1918
SCHORGER, A. W., 2021 Kendall Ave., Madison, Wis. ....	1913
SCHRENCK, Dr. HERMANN, Tower Grove and Flad Aves., St. Louis, Mo. ....	1919
SCHRODER, HUGO H., 303 E. State St., Bettendorf, Iowa. ....	1920
SCOTT, Miss JANET RUTH, Vassar College, Poughkeepsie, N. Y. ....	1921
SCOVILLE, SAMUEL, Jr., 415 Lancaster Ave., Haverford, Pa. ....	1916
SCUDDER, Dr. WALTER H., Litchfield, Medina Co., Ohio. ....	1920
SEELEY, GEORGE H., Box 106, Stockbridge, Mass. ....	1920
SERRILL, WILLIAM J., Haverford, Pa. ....	1916
SHA, ROY H., Apt. 38, 1321 Belmont St., N. W., Washington D. C. ....	1920
SHARP, ARTHUR R., 99 Chauncy St., Boston, Mass. ....	1921
SHAW, HENRY S., 78 Cypress St., Newton Center, Mass. ....	1916
SHAW, Dr. J. E. NORTON, Mattapoisett, Mass. ....	1919

SHAW, WILLIAM T., 1000 Thatuna St., Pullman, Wash. ....	1908
SHEA, DANIEL W., Catholic Univ. of Amer., Washington, D. C. ....	1917
SHEAK, WILLIAM H., 154 N 21st St., Philadelphia, Pa. ....	1921
SHELDON, CHARLES, 3102 Q. St., N. W., Washington, D. C. ....	1911
SHELDON, H. H., Commercial Tr. Bank, Santa Barbara, Calif. ....	1919
SHELTON, ALFRED C., c/o Johnson, Shelton Co., Dayton, Ohio. ....	1911
SHERWOOD, ROBERT C., 38 Vassar St., Springfield, Mass. ....	1920
SHIRLEY, LESTER L., 144 Buntin St., Vincennes, Ind. ....	1917
SHIRLING, ALBERT E., 3849 E. 62nd St., Kansas City, Mo. ....	1919
SHOEMAKER, CLARENCE R., 3116 P St., Washington, D. C. ....	1910
SHOEMAKER, HENRY W., Room 1201, 71 Broadway, New York, ....	1912
SHOFFNER, CHAS. P., 17 Rolling R'd, Springfield, Pa., (Rt. 3.) Media	1915
SHROEDER, Mrs. A. P., White River S. Dak. ....	1920
SHUMWAY, FRANK R., 100 Brunswick St., Rochester, N. Y. ....	1920
SILLIMAN, O. P., Cor. Alisal & Riker Sts., Salinas, Calif. ....	1915
SIMONS, C. DEWAR III, Peacock Inn Annex., Princeton, N. J. ....	1920
SIMMONS, GEORGE FINLAY, Univ. of Texas, Austin, Tex. ....	1910
SKINNER, M. P., Yellowstone Park, Wyo. ....	1916
SLAWSON, Dr. EDW. DOUGLASS, 407 Center Ave., Bay City, Mich. ....	1921
SLEEPER, LAWRENCE, 198 St. Paul St., Brookline, Mass. ....	1920
SMITH, AUSTIN PAUL Apt. 412, San Jose, Costa Rica. ....	1911
SMITH, CHARLES E., 261 New Boston Road, Fall River, Mass. ....	1920
SMITH, Mrs. FLORENCE, Box 145, Cincinnatus, N. Y. ....	1920
SMITH, Rev. FRANCIS CURTIS, 820 Genesee St., Utica, N. Y. ....	1903
SMITH, Prof. FRANK, 1005 West California Ave., Urbana, Ill. ....	1909
SMITH, HENRY A. P., Digby, Nova Scotia, Canada. ....	1921
SMITH, HORACE G., 2918 Lafayette St., Denver, Colo. ....	1888
SMITH, Dr. HUGH M., 1209 M St., N. W., Washington, D. C. ....	1886
SMITH, JESSE L., 141 So. 2nd St., Highland Park, Ill. ....	1920
SMITH, LESTER W., 60 Cottage St., Meriden, Conn. ....	1916
SMITH, Miss LOTTIE M., R. F. D. Box 6, So. Sudbury, Mass. ....	1920
SMITH, NAPIER, Magog, Quebec, Canada. ....	1915
SMITH, THOMAS, 124 Howe St., Methuen, Mass. ....	1920
SMITH, Mrs. WALLIS C., 525 N. Mich. Ave., Saginaw, W. S., Mich. ....	1916
SMITH, WENDELL PHILLIPS, Wells River, Vt. ....	1919
SMYTH, Prof. ELLISON A., Jr., Polytechnic Inst., Blacksburg, Va. ....	1892
SMYTH, Prof. THOMAS, Hampden-Sidney Coll., Hampden-Sidney, Va. ....	1921
SNYDER, LESTER L., Royal Ont. Mus., Toronto, Ont. ....	1919
SNYDER, WILL EDWIN, 309 DeClark St., Beaver Dam, Wis. ....	1895
SPEAR, H. M., 71 Octavia St., Belleville, Ontario. ....	1921
SPELMAN, HENRY M., 48 Brewster St., Cambridge, Mass. ....	1911
SPENCER, Miss C. S., Dept. of Zool., Coe College, Cedar Rapids, Ia. ....	1917
SPERRY, CHARLES C., Biological Survey, Washington, D. C. ....	1920
SPIKER, CHARLES J., New Hampton, Iowa. ....	1921

SPRAGUE, ISAAC, Wellesley Hills, Mass.....	1920
STACKPOLE, FRED H., 120 Wellington Hill St., Mattapan, Mass.....	1920
STANWOOD, MISS CORDELIA JOHNSON, Ellsworth, Me.....	1909
STEELE, HENRY B., 4530 Drexel Boulevard, Chicago, Ill.....	1917
STEPHENSON, MRS. JESSE, Monte Vista, Colo.....	1918
STEWART, J. B., Roselle, N. J.....	1921
STILES, EDGAR C., 345 Main St., West Haven, Conn.....	1907
STIMSON, DR. ARTHUR M., 414 Raymond St., Chevy Chase, Md.....	1917
STODDARD, HERBERT L., Milwaukee Public Mus., Milwaukee, Wis.....	1912
STONE, MRS., FRANCIS H., So. Dartmouth, Mass.....	1920
STONE, HARRY HERBERT, Jr., Sturbridge, Mass.....	1919
STONE, MRS. WITMER, c/o Acad. Nat. Sciences, Philadelphia, Pa....	1920
STORER, TRACY IRWIN, Mus. Vert. Zoology, Berkeley, Calif.....	1916
STORROW, MRS. JAMES J., Lincoln, Mass.....	1920
STRATTON, MRS. GEORGE W., 439 Rebecca Ave., Wilkinsburg, Pa....	1920
STREET, J. FLETCHER, Beverly, N. J.....	1908
STREIT, RAYMOND E., 66 Broadway, New York, N. Y.....	1921
STRONG, WM. DUNCAN, 2522 Ridge Road, Berkeley, Calif.....	1921
STRUTHERS, Prof. P. H., Univ. of Porto Rico, Mayagues, P.R.....	1921
STUART, FRANK A., 118 Green St., Marshall, Mich.....	1915
STUART, GEO. H., 3rd, 923 Clinton St., Philadelphia, Pa.....	1913
STURTEVANT, EDWARD, St. George's School, Newport, R. I.....	1896
SUGDEN, ARTHUR W., 35 Concord St., Hartford, Conn.....	1913
SUMNER, MRS. GRAHAM, Linden Ave., Englewood, N. J.....	1920
SUTTON, GEO. MIKSCH, Carnegie Mus., Pittsburgh, Pa.....	1919
SWAIN, JOHN MERTON, 113 Main St., Farmington, Me.....	1899
SWEENEY, J. A., Forest Service, Nenzel, Neb.....	1916
SWEET, MISS ORA D., 34 Elizabeth St., Auburn, N. Y.....	1919
SWIFT, JOSEPH B., 46 Mattapan St., Boston, Mass.....	1920
SWOPE, DR. EUGENE, Mt. Healthy, Cincinnati, Ohio.....	1921
TALBOT, L. R., 509 Audubon Road, Boston, Mass.....	1920
TATNALL, SAMUEL A., 503 Hansberry St., Philadelphia, Pa.....	1916
TAYLOR, ALEXANDER R., Coyce, S. C.....	1907
TAYLOR, HORACE, 131 Kent St., Brookline, Mass.....	1917
TAYLOR, LIONEL E., Bankhead, Kelowna, B. C.....	1913
TAYLOR, DR. WALTER P., c. o. Scripps Institute, La Jolla, Calif.....	1916
TAYLOR, WARNER, 219 Clifford Court, Madison, Wis.....	1916
TEACHENOR, DIX, 510 Rialto Bldg., Kansas City, Mo.....	1919
TERRELL, CLYDE B., 83 Monument Sq., Oshkosh, Wis.....	1920
TERRILL, LEWIS McI., 44 Stanley Ave., St. Lambert, Quebec.....	1907
TERRY, MISS ALICE P., 89 State St., New Bedford, Mass.....	1920
TERRY, DR. ROBERT J., 5315 Delmar Ave., St. Louis, Mo.....	1919
TEST, DR. FRED'K C., 4620 Greenwood Ave., Chicago, Ill.....	1920
THABES, MRS. J. A., 417 Holly St., Brainerd, Minn.....	1920
THOMAS, GERALD B., Box 1124, Billings, Mont.....	1919

THOMAS, JOHN G., Thos. Power Bldgs., 1200 Niagara St., Buffalo, N. Y.....	1921
THOMPSON, J. W., 527 East First South St., Salt Lake City, Utah....	1916
THOMPSON, STUART L., 529 Roxton Road, Toronto, Ontario.....	1921
THOWLESS, HERBERT L., 765 Broad St., Newark, N. J.....	1919
TINDALL, CHAS. W., 912 N. Noland St., Independence, Mo.....	1919
TINKER, ALMERIN D., 519 Oswego St., Ann Arbor, Mich.....	1907
TIPPETTS, MRS. KATHERINE B., Belmont Hotel, St. Petersburg, Fla....	1921
TOLFREE, EDWARD R., 71 W. 11th St., New York, N. Y.....	1921
TOMLINSON, IRVING C., 1249 Little Bldg., Boston, Mass.....	1920
TOOTH, MRS. OLLIE, Litchfield, Medina Co., Ohio.....	1921
TORREY, Miss EDITH E., 164 Huntington Ave., Boston, Mass.....	1920
TOWER, MRS. KATE D., Hotel Bristol, Copley Sq., Boston, Mass....	1908
TOWLE, WILLIAM M., 323 Pearl St., Burlington, Vt.....	1921
TOWNE, Dr. SOLON RODNEY, Sta. D., Route 2, Omaha, Neb.....	1919
TOWNSHEND, HENRY H., 35 Hellbourne Ave., New Haven, Conn....	1915
TREGANZA, A. O., 522 S. 13th East St., Salt Lake City, Utah.....	1906
TROTTER, WILLIAM HENRY, 36 N. Front St., Philadelphia, Pa.....	1899
TRUESDELL, JOHN F., 230 Post Office Bldg., Denver, Colo.....	1918
TRUMBELL, J. H., Plainville, Conn.....	1907
TUDBURY, WARREN C., 1939 Marin Ave., Berkeley, Calif.....	1903
TUFTS, ROBIE W., Wolfville, Nova Scotia.....	1919
TULLOCK, MRS. GILBERT 379 Edgewood Ave., New Haven, Conn....	1919
TURNER, WARREN H., 16 Greendale Ave., Worcester, Mass.....	1920
TUTTLE, HENRY EMERSON, Groton School, Groton, Mass.....	1909
TUTTLE, MRS. F. MAY, 1114 State St., Osage, Iowa.....	1920
TWITCHELL, A. H., Flat, Alaska.....	1918
TYLER, JOHN G., Box 173, Fresno, Calif.....	1912
UNDERDOWN, HENRY T., 401 Chestnut St., Philadelphia, Pa.....	1921
UNDERWOOD, WM. LYMAN, Mass. Inst. of Tech., Cambridge, Mass..	1900
URNER, CHARLES A., 613 Cleveland Ave., Elizabeth, N. J.....	1920
VALENTINE, Miss ANNA J., Bellefonte, Pa.....	1905
*VANDERGRIFF, S. H., 311 Riggs Bldg., Washington, D. C.....	1918
VAN NAME, WILLARD G., Am. Mus. Nat. Hist., New York, N. Y....	1900
VARICK, Dr. WM. REMSEN, S57 Elm St., Manchester, N. H.....	1920
VARS, HAROLD N., Box 81, Plainfield, Conn.....	1921
VETTER, Dr. CHARLES, 67 West 12th St., New York, N. Y.....	1898
VIERECK, HENRY L., Biological Survey, Washington, D. C.....	1916
VORHIES, Dr. CHAS. T., Univ. of Ariz., Tucson, Ariz.....	1918
WADSWORTH, CLARENCE S., 27 Washington St., Middletown, Conn..	1906
*WALCOTT, FREDERICK C., 17 E. 42nd St., New York, N. Y.....	1921
WALKER, EDITH F., 614 County St., New Bedford, Mass.....	1920
WALKER, ERNEST P., Juneau, Alaska.....	1918
WALKER, GEO. R., R. D. 3, Murray, Utah.....	1909
WALLACE, CHAS. R., 69 Columbus Ave., Delaware, Ohio.....	1913

WALLACE, JAMES S., 12 Wellington St., E. Toronto, Ontario.....	1907
WALTER, DR. HERBERT E., 67 Oriole Ave., Providence, R. I.....	1901
WALTERS, FRANK, 71, 40th St., Corona, Long Island, N. Y.....	1902
WARD, FRANK H., 18 Grove Place, Rochester, N. Y.....	1908
WARNER, EDWARD P., 1 Kennedy R'd., Cambridge, Mass.....	1910
WATERMAN, MISS MARY E., Williamstown, Vt.....	1921
WATERMAN, WILLARD H., Auburn, Me.....	1920
WATSON, C. G., 201 Ridout St., S., London, Ont.....	1919
WATSON, JAMES D., 6047 Harper Ave., Chicago, Ill.....	1917
WATSON, LUCIUS H., 4123 Sheridan Blv'd, Lincoln, Neb.....	1920
WEBER, J. A., Moore and Grand Aves., Leonia, N. J.....	1907
WEBSTER, DR. GEORGE A., Roxbury, Mass.....	1916
WEBSTER, MRS. JENNIE E. B., 44 E. 23rd St., New York, N. Y.....	1917
WEEKS, REV. LEROY TITUS, Emmetsburg, Iowa.....	1918
WEGENER, MRS. MIRIAM, 119 Waverly Place, Webster Groves, Mo..	1921
WEISEMAN, T. WALTER, 226 Beaver Road, Emsworth, Pittsb'gh, Pa.	1919
WEISER, CHARLES S., 105 W. Springettsbury Ave., York, Pa.....	1916
WELLS, MISS CAROLINE, 502 S. 4th St., W, Missoula, Mont.....	1920
*WELLMAN, GORDON B., 46 Dover R'd., Wellesley, Mass.....	1908
WEST, CHAS. SLADE, Marianna, Fla.....	1919
WETMORE, MRS. EDMUND H., Box 497, Babylon, N. Y.....	1902
WEYGANDT, DR. CORNELIUS, 6635 Wissahickon Ave., Philad'a, Pa...	1907
WEYL, EDWARD S., 6506 Lincoln Drive, Mt. Airy, Phila., Pa.....	1921
*WHARTON, WILLIAM P., Groton, Mass.....	1907
WHEELER, MRS. JAMES W., 403, 15th Ave., N., Seattle, Wash.....	1918
WHITE, DONALD, 21 A, Sweetser St., Wakefield, Mass.....	1920
WHITE, FRANCIS BEACH, St. Paul's School, Concord, N. H.....	1891
WHITE, GEORGE R., 181 Wurtemberg St., Ottawa, Canada.....	1903
WHITE, W. A., 158 Columbia Heights, Brooklyn, N. Y.....	1902
WHITING, WILLARD C., 584 Plymouth St., E. Bridgewater, Mass....	1920
WHITMAN, F. N., 2028 E. 100 St., Cleveland, Ohio.....	1919
WHITNEY, GEOFFREY G., Highland St., Milton, Mass.....	1920
WHITNEY, THOMAS H., Atlantic, Iowa.....	1920
WHITNY, HOWARD, 45 East St., Hartford, Conn.....	1921
WHITTLE, CHARLES L., 50 Congress St., Boston, Mass.....	1916
WHITTLE, MRS. H. G., 10 Chauncy St., Cambridge, Mass.....	1920
WIEGMANN, DR. WILLIAM HENRY, 436 E. 5th St., New York, N. Y..	1916
*WIGGLESWORTH, DR. EDW., Boston Soc. Nat. Hist., Boston, Mass..	1920
WILBUR, ADDISON P., 60 Gibson St., Canandaigua, N. Y.....	1895
WILCOX, T. FERDINAND, 118 E. 54th St., New York, N. Y.....	1895
WILEY, MISS LENA CATHERINE, Buckland, Mass.....	1918
WILLARD, BERTEL G., 51 Fresh Pond, P'kway, Cambridge, Mass....	1906
WILLARD, FRANK C., Farmingdale, N. Y.....	1909
WILLARD, OSCAR T., 1444 E. 54th St., Chicago, Ill.....	1919
WILLCOX, PROF. M. A., 63 Oakwood Road, Newton, 60, Mass.....	1913

WILLIAMS, LEWIS B., 706 Citizens Bld'g, Cleveland, Ohio.....	1920
WILLIAMS, LAIDLAW, 152 W. 57th St., New York, N. Y.....	1919
WILLIAMS, ROBERT S., N. Y., Botanical Gardens, New York, N. Y..	1888
WILLIAMSON, E. B., Bluffton, Ind.....	1900
WILLIS, MRS. HERBERT B., 425 Tremont St., Taunton, Mass.....	1920
WILLWARTH, E. S., 11 Lincoln Hall, Trinity Court, Boston 17, Mass.	1920
WILMOT, NELSON E., 40 Marshall St., West Haven, Conn.....	1916
WILSON, MRS. ETTA S., 9077 Clarendon Ave., Detroit, Mich.....	1917
WILSON, GORDON, 1434 Chestnut St., Bowling Green, Ky.....	1919
WING, DEWITT C., 5344 Dorchester Ave., Chicago, Ill.....	1913
WINGARD, TODD ALBERT, 1173 Say Ave., Columbus, Ohio.....	1918
WISE, MISS HELEN D., 1930 18th St., N. W., Washington, D. C....	1919
WOLFE, PATRICK R., 6732 Honore St., Chicago, Ill.....	1921
WOOD, DR. GEORGE B., 1830 Spruce St., Philadelphia,, Pa.....	1916
WOODMAN, DR. WALTER, 14 Hubbard Park, Cambridge, Mass.....	1920
WOODRUFF, FRANK M., Acad. of Sciences, Lincoln Park, Chicago, Ill..	1894
WOODRUFF, LEWIS B., 14 E. 68th St., New York, N. Y.....	1886
WOODWARD, DR. LEMUEL, 52 Pearl St., Worcester, Mass.....	1917
WOODWORTH, ROY C., 4615 Harrison St., Kansas City, Mo.....	1908
WOOLMAN, MISS ANNA, 21 N. Highland Ave., Lansdowne, Pa.....	1920
WORCESTER, MRS. ALFRED J., 314 Bacon St., Waltham, Mass.....	1908
WRIGHT, FRANK S., 14 Cayuga St., Auburn, N. Y.....	1917
WRIGHT, MISS HARRIET H., 1637 Gratiot Ave., Saginaw, W. S., Mich	1907
WRIGHT, MISS MARY A., 33 Kirkland St., Cambridge, Mass.....	1920
WYMAN, MRS. FRANCES L., Hubbardston, Mass.....	1920
WYMAN, LUTHER E., 3965 Dalton Ave., Los Angeles, Calif.....	1907
YOUNG, REV. CHAS. JOHN, Brighton, Ont., Canada.....	1918
YOUNG, FRANCIS E., Hanover, Mass., (R. F. D. Rockland).....	1920
YOUNG, JOHN P., Ithaca, N. Y.....	1911
ZIEGLER, G. FRED JR., Greencastle, Pa.....	1920
ZIMMER, J. T., Field Museum, Chicago, Ill.....	1908
ZUCKERMAN, JOSEPH, Am. Mus. Nat. Hist., New York, N. Y.....	1919
ZUTAVERN, LOUIS J., 2370 Forest Ave., Great Bend, Kas.....	1921